

# PRODUCT CHANGE NOTIFICATION

Product Category Product Lifecycle Management - Product Change Notification **20210921-1**

Product Group \_\_\_\_\_

ISSUE DATE: \_\_\_\_\_ 21-Sep-21

IMPACTED REGIONS:  NA  EMEA  LATAM  AP

REASON FOR CHANGE:  DISCONTINUATION  
 OTHER

**DESCRIPTION OF CHANGE: (Required)**

Obsolescence of Network Infrastructure items. Thank you for your on-going support.

Photos/Drawing (where applicable)

IMPACTED PART NUMBERS AND REPLACEMENT PART NUMBERS: (where applicable)

[Reference Page 2 / Linked PDF](#)

**DATES: DISCONTINUATION AND NEW PRODUCT AVAILABILITY:**

SCHEDULE FOR CHANGE	Year (YYYY)	Month (MM)	Day (DD)
New product sample availability date			
Old product discontinuation date*	2021	12	17

**\*Important:** A return material authorization (RMA) may be obtained for these affected part numbers and they may be returned up to 60 days after the product discontinuation announcement date if purchased within the last 18 months and subject to the return policy requirements outlined in Panduit’s Authorized Distributor Policy. Please contact your local Panduit Customer Experience team if you have any questions.

<b>IMPACTED PART NUMBER(s)</b>	<b>Compatibility Type</b>	<b>Replacement Part 1</b>	<b>Replacement Part 2</b>
F6JBP5ZIB10MBLY	Complex	FPS6X88MTG	FC-ICC/P3MBU
F6JBP5ZIB30MBLY	Complex	FPS6X88MTG	FC-ICC/P3MBU
F6JBP5ZIB3MBLY	Complex	FPS6X88MTG	FC-ICC/P3MBU
F6JBP5ZIB5MBLY	Complex	FPS6X88MTG	FC-ICC/P3MBU
F6JBP5ZIB7MBLY	Complex	FPS6X88MTG	FC-ICC/P3MBU
F6JBP5ZIB8MBLY	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH10MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH11MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH12MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH13MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH14MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH15MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH16MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH18MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH20MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH22MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH25MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH28MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH30MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH32MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH35MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
SAJLWH38MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
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SAJLWH45MBL	Complex	FPS6X88MTG	FC-ICC/P3MBU
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UPPBU20	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPBU3	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPBU4	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPBU5	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPBU55	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPBU6	Complex	FP6X88MTG	FC-ICC/P3MBU
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UPPBU7	Complex	FP6X88MTG	FC-ICC/P3MBU
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UPPBU9	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPBU90	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPBU95	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPIG110	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPIG120	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPIG160	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPIG175	Complex	FP6X88MTG	FC-ICC/P3MBU



UPPIG190	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPIG200	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPIG220	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPIG240	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPIG250	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPIG290	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPIG80	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPWH1	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPWH10	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPWH2	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPWH3	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPWH4	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPWH5	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPWH6	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPWH7	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPWH8	Complex	FP6X88MTG	FC-ICC/P3MBU
UPPWH9	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU10	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU130	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU140	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU15	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU150	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU15M	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU160	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU170	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU180	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU190	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU20	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU200	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU20M	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU25	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU25M	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU30	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU35	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU35M	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU3M	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU45	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU45M	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU4M	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU55	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU55M	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU5M	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU65	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU6M	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU7M	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU85	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRBU8M	Complex	FP6X88MTG	FC-ICC/P3MBU

UPRBU9M	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRGR50/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRWH50/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UPRYL50/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UXJLWH10MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UXJLWH15MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UXJLWH5MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UXJLWH8MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UXPLWH10M	Complex	FP6X88MTG	FC-ICC/P3MBU
UXPLWH15M	Complex	FP6X88MTG	FC-ICC/P3MBU
UXPLWH20M	Complex	FP6X88MTG	FC-ICC/P3MBU
UXPLWH30M	Complex	FP6X88MTG	FC-ICC/P3MBU
UXPLWH50M	Complex	FP6X88MTG	FC-ICC/P3MBU
UXPLWH5M	Complex	FP6X88MTG	FC-ICC/P3MBU
UXPLWH8M	Complex	FP6X88MTG	FC-ICC/P3MBU
UXPRBU140	Complex	FP6X88MTG	FC-ICC/P3MBU
UXPRBU25	Complex	FP6X88MTG	FC-ICC/P3MBU
UXPRBU50	Complex	FP6X88MTG	FC-ICC/P3MBU
UXPRBU60	Complex	FP6X88MTG	FC-ICC/P3MBU
UXPRBU75	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH10MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH12MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH13MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH14MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH16MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH18MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH20MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH22MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH24MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH26MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH28MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH30MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH32MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH34MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH36MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH38MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH42MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH5MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH7MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH8MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJDWH9MWH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH10MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH11MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH12MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH13MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH14MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH15MBL	Complex	FP6X88MTG	FC-ICC/P3MBU

UZJLWH16MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH18MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH20MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH22MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH24MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH25MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
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UZJLWH36MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH38MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH40MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH42MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH44MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH46MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH48MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH4MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH50MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH5MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH6MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJLWH7MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
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UZJLWH9MBL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU110BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU120BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU130BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU140BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU150BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU15BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU20BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU30BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU30WH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU40BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU45BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU55BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU60BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU65BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU70BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU75BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU80BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU80WH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU85BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU90BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU90WH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJPBU95BL	Complex	FP6X88MTG	FC-ICC/P3MBU

UZJPWH10WH/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJRBU100BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJRBU10BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJRBU110BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJRBU120BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJRBU130BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJRBU140BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJRBU150BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJRBU15BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJRBU20BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJRBU25BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJRBU30BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJRBU35BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJRBU40BL	Complex	FP6X88MTG	FC-ICC/P3MBU
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UZJRBU50BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJRBU55BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZJRBU60BL	Complex	FP6X88MTG	FC-ICC/P3MBU
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UZJRBU95BL	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPDBU40M/N	Complex	FP6X88MTG	FC-ICC/P3MBU
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UZPDWH10M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPDWH15M	Complex	FP6X88MTG	FC-ICC/P3MBU
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UZPDWH35M	Complex	FP6X88MTG	FC-ICC/P3MBU
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UZPDWH5M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPDWH6M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPDWH7M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPDWH80M/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPDWH8M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPDWH9M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH10M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH11M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH12M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH13M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH14M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH15M	Complex	FP6X88MTG	FC-ICC/P3MBU

UZPLWH16M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH18M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH20M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH22M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH24M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH25M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH26M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH28M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH30M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH32M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH34M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH36M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH38M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH40M	Complex	FP6X88MTG	FC-ICC/P3MBU
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UZPLWH4M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH50M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH5M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH6M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH70M/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH7M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH80M/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH8M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPLWH9M	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU1/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU10	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU100	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU100NL/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU110	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU115/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU130	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU130NL/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU140	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU140NL/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU160/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU164/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU20	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU215/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU230/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU260/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU3/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU5/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU55	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU65	Complex	FP6X88MTG	FC-ICC/P3MBU

UZPPBU70	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU75	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU80	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU85	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU90	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPBU95	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPWH2/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPWH25/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPWH3/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPWH5/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPWH7/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPYL2/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPPYL3/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU10	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU100	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU110	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU120	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU130	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU140	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU15	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU150	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU160	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU170	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU180	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU190	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU20	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU200	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU25	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU30	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU35	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU40	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU45	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU50	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU55	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU60	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU65	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU70	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU75	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU85	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU90	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRBU95	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRWH60/N	Complex	FP6X88MTG	FC-ICC/P3MBU
UZPRWH75/N	Complex	FP6X88MTG	FC-ICC/P3MBU
STP6XJBL18MBU/N	No Replacement	NO-REPLACEMENT	
STP6XJBL20MBU/N	No Replacement	NO-REPLACEMENT	
STP6XJBL23MBU/N	No Replacement	NO-REPLACEMENT	
STP6XJBL30MBU/N	No Replacement	NO-REPLACEMENT	

STP6XJBL53MBU/N	No Replacement	NO-REPLACEMENT	
UTP28SPJWH10MWH	No Replacement	NO-REPLACEMENT	
UTP28CH0.2MRD/N	Compatible	UTP28SP0.2MRD	UTP28SP8INRD
UTP28CH0.2MYL/N	Compatible	UTP28SP0.2MYL	UTP28SP8INYL
UTP28CH0.3MBU/N	Compatible	UTP28SP1BU	
UTP28CH0.6MBU/N	Compatible	UTP28SP2BU	
UTPCH0.6M/NY	Compatible	UTPSP2Y	
UTPCH0.8M/NY	No Replacement	NO-REPLACEMENT	
UTPCH1.1M/NY	No Replacement	NO-REPLACEMENT	
UTPCH1.1MGR/NY	No Replacement	NO-REPLACEMENT	
UTPCH1.2MVL/NY	No Replacement	NO-REPLACEMENT	
UTPCH1.5MBUB/NY	No Replacement	NO-REPLACEMENT	
UTPCH10R/NY	No Replacement	NO-REPLACEMENT	
UTPCH12R/NY	No Replacement	NO-REPLACEMENT	
UTPCH3.6/N	No Replacement	NO-REPLACEMENT	
UTPCH3.6MYLF/NY	No Replacement	NO-REPLACEMENT	
UTPCH3MRDF/N	No Replacement	NO-REPLACEMENT	
UTPCH5.5M/NY	Compatible	UTPSP5.5M	
UTPCH5.5MRD/NY	Compatible	UTPSP5.5MRD	
UTPCH9R/NY	No Replacement	NO-REPLACEMENT	
UTP28CHJBU4BUN	No Replacement	NO-REPLACEMENT	
UTPCH0.2M/NY	Compatible	UTPSP0.2M	
UTPCH5.5MBU/NY	Compatible	UTPSP5.5MBU	
UTPCH5.5MVL/NY	Compatible	UTPSP5.5MVL	
UTPCH5.5MYL/NY	Compatible	UTPSP5.5MYL	
GPB24-X	No Replacement	NO-REPLACEMENT	
GPCB4-CY	No Replacement	NO-REPLACEMENT	
GPRC1RD-C/NY	No Replacement	NO-REPLACEMENT	
NK6CPC10MBLY	Compatible	NKU6PC10MBU	
NK6CPC10MBUY	Direct	NKU6PC10MBU	
NK6CPC10MGRY	Compatible	NKU6PC10MBU	
NK6CPC10MRDY	Direct	NKU6PC10MRD	
NK6CPC10MY	Direct	NKU6PC10M	
NK6CPC10MYLY	Direct	NKU6PC10MYL	
NK6CPC15MBLY	No Replacement	NO-REPLACEMENT	
NK6CPC15MBUY	No Replacement	NO-REPLACEMENT	
NK6CPC15MGRY	No Replacement	NO-REPLACEMENT	
NK6CPC15MRDY	No Replacement	NO-REPLACEMENT	
NK6CPC15MY	No Replacement	NO-REPLACEMENT	
NK6CPC15MYLY	No Replacement	NO-REPLACEMENT	
NK6CPC1MGRY	Compatible	NKU6PC1MBU	
NK6CPC1MRDY	Direct	NKU6PC1MRD	
NK6CPC1MY	Direct	NKU6PC1M	
NK6CPC1MYLY	Direct	NKU6PC1MYL	
NK6CPC4MBUY	Direct	NKU6PC4MBU	
NK6CPC5MBUY	Direct	NKU6PC5MBU	
NK6CPC5MYLY	Direct	NKU6PC5MYL	

NKBTBL-C	No Replacement	NO-REPLACEMENT	
NKBTBL-X	No Replacement	NO-REPLACEMENT	
NKBTBU-C	No Replacement	NO-REPLACEMENT	
NKBTBU-X	No Replacement	NO-REPLACEMENT	
NK6PD-BAG	No Replacement	NO-REPLACEMENT	
NK5EM-BAGY	No Replacement	NO-REPLACEMENT	
CS6XTGJSP-BAGY	No Replacement	NO-REPLACEMENT	
KEYEDRJ45-DEMO	No Replacement	NO-REPLACEMENT	
CJESP-BAG	No Replacement	NO-REPLACEMENT	
CS6XTGSSPU-BAGY	No Replacement	NO-REPLACEMENT	
KEYEDDEMO	No Replacement	NO-REPLACEMENT	
PXMT50-DEMO	No Replacement	NO-REPLACEMENT	
C6XTGJSP-BAGY	No Replacement	NO-REPLACEMENT	
QPPN-BAG	No Replacement	NO-REPLACEMENT	
UTP28CH-SS	No Replacement	NO-REPLACEMENT	
UTP28CH-SS-J	No Replacement	NO-REPLACEMENT	
QPCSDABB02-SS	No Replacement	NO-REPLACEMENT	
KEYEDLC-DEMO	No Replacement	NO-REPLACEMENT	
SP-OCKITY	No Replacement	NO-REPLACEMENT	
BKA6ASD8INBLG	No Replacement	NO-REPLACEMENT	
HKA48H6R10WHN	No Replacement	NO-REPLACEMENT	
HKA48H6R5WHN	No Replacement	NO-REPLACEMENT	
HKA48H6R7WHN	No Replacement	NO-REPLACEMENT	
HKA48HXSDC10YLN	No Replacement	NO-REPLACEMENT	
HKA48HXSDC7YLN	No Replacement	NO-REPLACEMENT	
HKA48XSDC10YLN	No Replacement	NO-REPLACEMENT	
HKA48XSDC125BUN	No Replacement	NO-REPLACEMENT	
CC688VL/N	No Replacement	NO-REPLACEMENT	
CJ5E88TGWH-M/N	No Replacement	NO-REPLACEMENT	
CJ6X88TGGR-M/N	No Replacement	NO-REPLACEMENT	
CJ6X88TGOR-M/N	No Replacement	NO-REPLACEMENT	
CJ6X88TGWH-M/N	No Replacement	NO-REPLACEMENT	
CJ6X88TGYL-M/N	No Replacement	NO-REPLACEMENT	
CJS688TGWH/NY	No Replacement	NO-REPLACEMENT	
KTGJTGRD	No Replacement	NO-REPLACEMENT	
CJC58-L	No Replacement	NO-REPLACEMENT	
DPKR245E88TG	Complex	DP245E88TGY	
F353ND2G	No Replacement	NO-REPLACEMENT	
EFPK10	No Replacement	NO-REPLACEMENT	
FLCS	No Replacement	NO-REPLACEMENT	
FIELDKITRFB-25	No Replacement	NO-REPLACEMENT	
FJQFXT	No Replacement	NO-REPLACEMENT	
FLCLF-L	No Replacement	NO-REPLACEMENT	
QTCBF5X	No Replacement	NO-REPLACEMENT	
ISSP2BL	No Replacement	NO-REPLACEMENT	
I4JPBJLUXX50	No Replacement	NO-REPLACEMENT	
I4JPBJLUXX100	No Replacement	NO-REPLACEMENT	



I4KOTJLUXX40	No Replacement	NO-REPLACEMENT	
I4KOTKLUXX30	No Replacement	NO-REPLACEMENT	
I4KOTLLUXX30	No Replacement	NO-REPLACEMENT	
I4KOTJLUXX150	No Replacement	NO-REPLACEMENT	
I4KOTKLUXX40	No Replacement	NO-REPLACEMENT	
I4KOTKLUXX50	No Replacement	NO-REPLACEMENT	
I4KOTLLUXX40	No Replacement	NO-REPLACEMENT	
I4KOTLLUXX50	No Replacement	NO-REPLACEMENT	
ISTPCH1MBLY	Direct	ISTP6X1MBL	
ISTPCH2MBLY	Direct	ISTP6X2MBL	
ISTPCH3MBLY	Direct	ISTP6X3MBL	
ISTPCH5MBLY	Direct	ISTP6X5MBL	
ISTPSP5MBL	Direct	ISTP6X5MBL	
ISTPSP3MBL	Direct	ISTP6X3MBL	
ISTPSP2MBL	Direct	ISTP6X2MBL	
ISTPSP1MBL	Direct	ISTP6X1MBL	
ISTPSP15MBL/N	No Replacement	NO-REPLACEMENT	
ISTPSP20MBL/N	No Replacement	NO-REPLACEMENT	
IUTPCH7BLY	Compatible	IUTP6X2MBL	
IUTPCH15BLY	Compatible	IUTP6X5MBL	
IUTPCHBH1.25BL	Compatible	IUTP6X1MBL	
IUTPCH10BLY	Compatible	IUTP6X3MBL	
IUTPCH20BLY	No Replacement	NO-REPLACEMENT	
IUTPCH1.5BLY	Compatible	IUTP6X1MBL	
IUTPCH3BLY	Compatible	IUTP6X1MBL	
IUTPCH5BLY	Compatible	IUTP6X2MBL	
IUTPSP30BL	No Replacement	NO-REPLACEMENT	
IUTPSPBCR25BLN	No Replacement	NO-REPLACEMENT	
IUTPCH25BLRJ/NY	No Replacement	NO-REPLACEMENT	
IAD12PP-DEMO	No Replacement	NO-REPLACEMENT	
IAEBH5E-S-BAG	No Replacement	NO-REPLACEMENT	
IASTRCBL-DEMO	No Replacement	NO-REPLACEMENT	
IPD11T1NGR30M	Complex	FPE6X88MTG	
IPD11T1NGR20M	Complex	FPE6X88MTG	
IPD14T1NGR5M	Complex	FPE6X88MTG	
IPD11T1NGR15M	Complex	FPE6X88MTG	
IPD11T1NGR7M	Complex	FPE6X88MTG	
IPD14T1NGR7M	Complex	FPE6X88MTG	
IPD14T1NGR25M	Complex	FPE6X88MTG	
IPD11T1NGR5M	Complex	FPE6X88MTG	
IPD14T1NGR20M	Complex	FPE6X88MTG	
IPD11T1NGR2M	Complex	FPE6X88MTG	
IPD11T1NGR1M	Complex	FPE6X88MTG	
IPD14T1NGR2M	Complex	FPE6X88MTG	
IPD11T1NGR25M	Complex	FPE6X88MTG	
IPD11T1NGR40M	Complex	FPE6X88MTG	
IPD14T1NGR1M	Complex	FPE6X88MTG	

IPD14T1NGR15M	Complex	FPE6X88MTG	
IPD14T1NGR30M	Complex	FPE6X88MTG	
IPD14T1NGR40M	Complex	FPE6X88MTG	
IPR54T1GR15M	Complex	FPE6X88MTG	
IPR54T1GR10M	Complex	FPE6X88MTG	
IPR54T1GR20M	Complex	FPE6X88MTG	
IPR54T1GR7M	Complex	FPE6X88MTG	
IPR54T1GR2M	Complex	FPE6X88MTG	
IPR54T1GR1M	Complex	FPE6X88MTG	
IPR54T1GR0.5M	Complex	FPE6X88MTG	
IPR54T1GR25M	Complex	FPE6X88MTG	
IPR54T1GR30M	Complex	FPE6X88MTG	
IPR54T1GR40M	Complex	FPE6X88MTG	
CADIN1IW	Compatible	CADIN1IG	
NK12FBL	No Replacement	NO-REPLACEMENT	
NK12FEIY	No Replacement	NO-REPLACEMENT	
NK12FIGY	No Replacement	NO-REPLACEMENT	
NK12FIWY	No Replacement	NO-REPLACEMENT	
NK12FWHY	No Replacement	NO-REPLACEMENT	
NKBMAW-X	Direct	NKBMIW-X	NKBMWH-X
NKBTA1IW-X	No Replacement	NO-REPLACEMENT	
NKBTA1WH-X	No Replacement	NO-REPLACEMENT	
NK4MFLWH/N	No Replacement	NO-REPLACEMENT	
NKHF2MIW-X	No Replacement	NO-REPLACEMENT	
NKHF2MWH-X	No Replacement	NO-REPLACEMENT	
NKHS2AW-X	No Replacement	NO-REPLACEMENT	
NKHS2BL-X	No Replacement	NO-REPLACEMENT	
NKHS2IW-X	No Replacement	NO-REPLACEMENT	
NKHS2SAW-X	No Replacement	NO-REPLACEMENT	
NKHS2SBL-X	No Replacement	NO-REPLACEMENT	
NKHS2SIW-X	No Replacement	NO-REPLACEMENT	
NKHS2SWH-X	No Replacement	NO-REPLACEMENT	
NKHS2WH-X	No Replacement	NO-REPLACEMENT	
KFPL80S2SWH	No Replacement	NO-REPLACEMENT	
KFPL86S2SWH	No Replacement	NO-REPLACEMENT	
NKBK2	No Replacement	NO-REPLACEMENT	
NK2BX6WMWH/N	No Replacement	NO-REPLACEMENT	
NK4BXBL-AY	Direct	NK4BXIG-AY	NK4BXEI-AY
NK4BX6WMWH/N	No Replacement	NO-REPLACEMENT	
NK6BXSCWMWH/N	No Replacement	NO-REPLACEMENT	
NK6BXSTWMWH/N	No Replacement	NO-REPLACEMENT	
NK4MFABL	Direct	NK4MFBL	NK4MFLBL
NK4MFAIG	Direct	NK4MFIG	
NK4MFAWH	Direct	NK4MFWH	
ISTPHCH3MYL	Compatible	ISTPHCH3MTL	
ISTPHCH5MGY	Compatible	ISTPHCH5MTL	
ISTPHCH0.3MRD	Compatible	ISTPHCH0.3MTL	

ISTPHCH1MRD	Compatible	ISTPHCH1MTL	
ISTPHCH2MRD	Compatible	ISTPHCH2MTL	
ISTPHCH30MTL	Compatible	ISTPHCH30MTL	
ISTPHCH1MYL	Compatible	ISTPHCH1MTL	
ISTPHCH2MYL	Compatible	ISTPHCH2MTL	
ISTPHCH5MYL	Compatible	ISTPHCH5MTL	
ISTPHCH0.6MRD	Compatible	ISTPHCH0.6MTL	
ISTPHCH10MGY	Compatible	ISTPHCH10MTL	
ISTPHCH10MYL	Compatible	ISTPHCH10MTL	
ISTPHCH3MRD	Compatible	ISTPHCH3MTL	
ISTPHCH1.5MYL	Compatible	ISTPHCH1.5MTL	
ISTPHCH15MYL	Compatible	ISTPHCH15MTL	
ISTPHCH4MYL	Compatible	ISTPHCH4MTL	
ISTPHCH2.5MYL	Compatible	ISTPHCH2.5MTL	
ISTPHCH3.5MYL	Compatible	ISTPHCH3.5MTL	
ISTPHCH1.5MRD	Compatible	ISTPHCH1.5MTL	
ISTPHCH3MGY	Compatible	ISTPHCH3MTL	
ISTPHCH5MRD	Compatible	ISTPHCH5MTL	
ISTPHCH0.6MGY	Compatible	ISTPHCH0.6MTL	
ISTPHCH0.3MYL	Compatible	ISTPHCH0.3MTL	
ISTPHCH3.5MRD	Compatible	ISTPHCH3.5MTL	
ISTPHCH2.5MRD	Compatible	ISTPHCH2.5MTL	
ISTPHCH0.6MYL	Compatible	ISTPHCH0.6MTL	
ISTPHCH4.5MYL	Compatible	ISTPHCH4.5MTL	
ISTPHCH25MTL	No Replacement	NO-REPLACEMENT	
ISTPHCH2MGY	Compatible	ISTPHCH2MTL	
ISTPHCH4.5MGY	Compatible	ISTPHCH4.5MTL	
ISTPHCH10MRD	Compatible	ISTPHCH10MTL	
ISTPHCH0.3MGY	Compatible	ISTPHCH0.3MTL	
ISTPHCH1.5MGY	Compatible	ISTPHCH1.5MTL	
ISTPHCH20MBL	No Replacement	NO-REPLACEMENT	
ISTPHCH20MBU	No Replacement	NO-REPLACEMENT	
ISTPHCH30MBL	No Replacement	NO-REPLACEMENT	
ISTPHCH30MBU	No Replacement	NO-REPLACEMENT	
ISTPHCH40MTL	No Replacement	NO-REPLACEMENT	
UTPSP54ORY	Complex	UTPSP55ORY	
UTPSP62GRY	Complex	UTPSP65GRY	
UTPSP66BLY	Complex	UTPSP70BLY	
UTPSP66ORY	Complex	UTPSP70ORY	
UTPSP68GRY	Complex	UTPSP70GRY	
UTPSP74GRY	Complex	UTPSP75GRY	
UTP28X50M	Complex	UTP28X40M	
QPCSDN6XG10N	No Replacement	NO-REPLACEMENT	
QPPSDRNL10N	No Replacement	NO-REPLACEMENT	
UTPK6A25RD/N	No Replacement	NO-REPLACEMENT	
STP28X.15MIG48N	No Replacement	NO-REPLACEMENT	
STP28X10BLNR	No Replacement	NO-REPLACEMENT	

STP28X4BLNR	No Replacement	NO-REPLACEMENT	
STP28X6BLNR	No Replacement	NO-REPLACEMENT	
STP28X7BLNR	No Replacement	NO-REPLACEMENT	
STP6X13MBU/NY	No Replacement	NO-REPLACEMENT	
STP6X14MBU/N	No Replacement	NO-REPLACEMENT	
STP6X20MBUA/N	No Replacement	NO-REPLACEMENT	
UTP28SP10INGR/N	No Replacement	NO-REPLACEMENT	
UTP28SP15ORF/N	No Replacement	NO-REPLACEMENT	
UTP28SP25-Q/N	No Replacement	NO-REPLACEMENT	
UTP28SP30-Q/N	No Replacement	NO-REPLACEMENT	
UTP28SP20VLR/N	No Replacement	NO-REPLACEMENT	
UTP28SP25ORF/N	No Replacement	NO-REPLACEMENT	
UTP28SP25VLR/N	No Replacement	NO-REPLACEMENT	
UTP28SP30VLR/N	No Replacement	NO-REPLACEMENT	
UTP28X3RDF/N	No Replacement	NO-REPLACEMENT	
UTPSP10INGY/NY	No Replacement	NO-REPLACEMENT	
UTPSP12MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP14MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP15MRDF/NY	No Replacement	NO-REPLACEMENT	
UTPSP17MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP19MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP250BU/NY	No Replacement	NO-REPLACEMENT	
UTPSP25MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP3.5MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP30MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP35MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP36MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP39MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP4.5MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP40MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP41MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP42MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP43MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP44MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP5.5MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP50MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP5MYLF/N	No Replacement	NO-REPLACEMENT	
UTPSP60MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP63MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP6NPBL/NY	No Replacement	NO-REPLACEMENT	
UTPSP7.5MYL/NY	No Replacement	NO-REPLACEMENT	
UTPSP8.5MYL/NY	No Replacement	NO-REPLACEMENT	
UPPGR35L2/N	No Replacement	NO-REPLACEMENT	
UPPGR40L2/N	No Replacement	NO-REPLACEMENT	
UPPWH26L2/N	No Replacement	NO-REPLACEMENT	
UPPWH27L2/N	No Replacement	NO-REPLACEMENT	
UPPWH28L2/N	No Replacement	NO-REPLACEMENT	

UPPWH29L2/N	No Replacement	NO-REPLACEMENT	
UPPWH30L2/N	No Replacement	NO-REPLACEMENT	
UPPWH35L2/N	No Replacement	NO-REPLACEMENT	
UPPWH40L2/N	No Replacement	NO-REPLACEMENT	
UPPWH7L2/N	No Replacement	NO-REPLACEMENT	
UPREBU40V/NY	No Replacement	NO-REPLACEMENT	
UTP28SP4MRDM/N	No Replacement	NO-REPLACEMENT	
UTP28SP4MYLR/N	No Replacement	NO-REPLACEMENT	
UTPSP0.15MBL/NY	No Replacement	NO-REPLACEMENT	
UTPSP0.15MBLM/N	No Replacement	NO-REPLACEMENT	
UTPSP10MRDR/NY	No Replacement	NO-REPLACEMENT	
UTPSP1MBLM/N	No Replacement	NO-REPLACEMENT	
UTPSP2MBLM/N	No Replacement	NO-REPLACEMENT	
UTPSP2MRDR/NY	No Replacement	NO-REPLACEMENT	
UTPSP39MBLM/N	No Replacement	NO-REPLACEMENT	
UTPSP3MRDR/NY	No Replacement	NO-REPLACEMENT	
UTPSP40MBLM/N	No Replacement	NO-REPLACEMENT	
UTPSP42MBLM/N	No Replacement	NO-REPLACEMENT	
UTPSP45MBLM/N	No Replacement	NO-REPLACEMENT	
UTPSP48MBLM/N	No Replacement	NO-REPLACEMENT	
UTPSP4MBLR/NY	No Replacement	NO-REPLACEMENT	
UTPSP4MRDR/NY	No Replacement	NO-REPLACEMENT	
UTPSP51MBLM/N	No Replacement	NO-REPLACEMENT	
UTPSP54MBLM/N	No Replacement	NO-REPLACEMENT	
UTPSP55MBLM/N	No Replacement	NO-REPLACEMENT	
UTPSP59MBLM/N	No Replacement	NO-REPLACEMENT	
UTPSP5MRDR/NY	No Replacement	NO-REPLACEMENT	
UTPSP62YL/NY	No Replacement	NO-REPLACEMENT	
UTPSP78/NY	No Replacement	NO-REPLACEMENT	
UTPSP7MRDR/NY	No Replacement	NO-REPLACEMENT	
UTPSP8MRDR/NY	No Replacement	NO-REPLACEMENT	
UTPSP10MYLF/NY	No Replacement	NO-REPLACEMENT	
UTPSP12MRDF/NY	No Replacement	NO-REPLACEMENT	
UTPSP2MBLF/NY	No Replacement	NO-REPLACEMENT	
UTPSP3MORF/NY	No Replacement	NO-REPLACEMENT	
UTPSP3MRDF/NY	No Replacement	NO-REPLACEMENT	
UTPSP7MRDF/NY	No Replacement	NO-REPLACEMENT	
UTPSP8MRDF/NY	No Replacement	NO-REPLACEMENT	
UTP28CH105	Complex	UTP28CH100	
UTP28CH105BL	Complex	UTP28CH100BL	
UTP28CH105BU	Complex	UTP28CH100BU	
UTP28CH105GR	Complex	UTP28CH100GR	
UTP28CH105GY	Complex	UTP28CH100GY	
UTP28CH105OR	Complex	UTP28CH100OR	
UTP28CH105RD	Complex	UTP28CH100RD	
UTP28CH105VL	Complex	UTP28CH100VL	
UTP28CH105YL	Complex	UTP28CH100YL	

UTPCH105BLY	Complex	UTPCH100BLY	
UTPCH105BUY	Complex	UTPCH100BUY	
UTPCH105GRY	Complex	UTPCH100GRY	
UTPCH105GYG	Complex	UTPCH100GYG	
UTPCH105ORY	Complex	UTPCH100ORY	
UTPCH105RDY	Complex	UTPCH100RDY	
UTPCH105VLY	Complex	UTPCH100VLY	
UTPCH105Y	Complex	UTPCH100Y	
UTPCH105YLY	Complex	UTPCH100YLY	
UTP28CH110	Complex	UTP28CH100	
UTP28CH110BL	Complex	UTP28CH100BL	
UTP28CH110BU	Complex	UTP28CH100BU	
UTP28CH110GY	Complex	UTP28CH100GY	
UTP28CH110OR	Complex	UTP28CH100OR	
UTP28CH110RD	Complex	UTP28CH100RD	
UTP28CH110VL	Complex	UTP28CH100VL	
UTP28CH110YL	Complex	UTP28CH100YL	
UTPCH110BLY	Complex	UTPCH100BLY	
UTPCH110BUY	Complex	UTPCH100BUY	
UTPCH110GRY	Complex	UTPCH100GRY	
UTPCH110GYG	Complex	UTPCH100GYG	
UTPCH110ORY	Complex	UTPCH100ORY	
UTPCH110RDY	Complex	UTPCH100RDY	
UTPCH110VLY	Complex	UTPCH100VLY	
UTPCH110Y	Complex	UTPCH100Y	
UTPCH110YLY	Complex	UTPCH100YLY	
UTP28CH115	Complex	UTP28CH100	
UTP28CH115BL	Complex	UTP28CH100BL	
UTP28CH115BU	Complex	UTP28CH100BU	
UTP28CH115GR	Complex	UTP28CH100GR	
UTP28CH115GY	Complex	UTP28CH115GY	
UTP28CH115OR	Complex	UTP28CH100OR	
UTP28CH115RD	Complex	UTP28CH100RD	
UTP28CH115VL	Complex	UTP28CH100VL	
UTP28CH115YL	Complex	UTP28CH100YL	
UTPCH115BLY	Complex	UTPCH100BLY	
UTPCH115BUY	Complex	UTPCH100BUY	
UTPCH115GRY	Complex	UTPCH100GRY	
UTPCH115GYG	Complex	UTPCH100GYG	
UTPCH115ORY	Complex	UTPCH100ORY	
UTPCH115RDY	Complex	UTPCH100RDY	
UTPCH115VLY	Complex	UTPCH100VLY	
UTPCH115Y	Complex	UTPCH100Y	
UTPCH115YLY	Complex	UTPCH100YLY	
UTP28CH120	Complex	UTP28CH100	
UTP28CH120BL	Complex	UTP28CH100BL	
UTP28CH120BU	Complex	UTP28CH100BU	

UTP28CH120GR	Complex	UTP28CH100GR	
UTP28CH120GY	Complex	UTP28CH100GY	
UTP28CH120OR	Complex	UTP28CH100OR	
UTP28CH120RD	Complex	UTP28CH100RD	
UTP28CH120VL	Complex	UTP28CH100VL	
UTP28CH120YL	Complex	UTP28CH100YL	
UTPCH120BLY	Complex	UTPCH100BLY	
UTPCH120BUY	Complex	UTPCH100BUY	
UTPCH120GRY	Complex	UTPCH100GRY	
UTPCH120GYG	Complex	UTPCH100GYG	
UTPCH120ORY	Complex	UTPCH100ORY	
UTPCH120RDY	Complex	UTPCH100RDY	
UTPCH120VLY	Complex	UTPCH100VLY	
UTPCH120Y	Complex	UTPCH100Y	
UTPCH120YLY	Complex	UTPCH100YLY	
UTP28CH125	Complex	UTP28CH100	
UTP28CH125BL	Complex	UTP28CH100BL	
UTP28CH125BU	Complex	UTP28CH100BU	
UTP28CH125GR	Complex	UTP28CH100GR	
UTP28CH125GY	Complex	UTP28CH100GY	
UTP28CH125OR	Complex	UTP28CH100OR	
UTP28CH125RD	Complex	UTP28CH100RD	
UTP28CH125VL	Complex	UTP28CH100VL	
UTP28CH125YL	Complex	UTP28CH100YL	
UTPCH125BLY	Complex	UTPCH100BLY	
UTPCH125BUY	Complex	UTPCH100BUY	
UTPCH125GRY	Complex	UTPCH100GRY	
UTPCH125GYG	Complex	UTPCH100GYG	
UTPCH125ORY	Complex	UTPCH100ORY	
UTPCH125RDY	Complex	UTPCH100RDY	
UTPCH125VLY	Complex	UTPCH100VLY	
UTPCH125Y	Complex	UTPCH100Y	
UTPCH125YLY	Complex	UTPCH100YLY	
UTP28CH130	Complex	UTP28CH100	
UTP28CH130BL	Complex	UTP28CH100BL	
UTP28CH130BU	Complex	UTP28CH100BU	
UTP28CH130GR	Complex	UTP28CH100GR	
UTP28CH130GY	Complex	UTP28CH100GY	
UTP28CH130OR	Complex	UTP28CH100OR	
UTP28CH130RD	Complex	UTP28CH100RD	
UTP28CH130VL	Complex	UTP28CH100VL	
UTP28CH130YL	Complex	UTP28CH100YL	
UTPCH130BLY	Complex	UTPCH100BLY	
UTPCH130BUY	Complex	UTPCH100BUY	
UTPCH130GRY	Complex	UTPCH100GRY	
UTPCH130GYG	Complex	UTPCH100GYG	
UTPCH130ORY	Complex	UTPCH100ORY	

UTPCH130RDY	Complex	UTPCH100RDY	
UTPCH130VLY	Complex	UTPCH100VLY	
UTPCH130Y	Complex	UTPCH100Y	
UTPCH130YLY	Complex	UTPCH100YLY	
UTPCH135BLY	Complex	UTPCH100BLY	
UTPCH135BUY	Complex	UTPCH100BUY	
UTPCH135GRY	Complex	UTPCH100GRY	
UTPCH135GYG	Complex	UTPCH100GYG	
UTPCH135ORY	Complex	UTPCH100ORY	
UTPCH135RDY	Complex	UTPCH100RDY	
UTPCH135VLY	Complex	UTPCH100VLY	
UTPCH135Y	Complex	UTPCH100Y	
UTPCH135YLY	Complex	UTPCH100YLY	
UTPCH140BLY	Complex	UTPCH100BLY	
UTPCH140BUY	Complex	UTPCH100BUY	
UTPCH140GRY	Complex	UTPCH100GRY	
UTPCH140GYG	Complex	UTPCH100GYG	
UTPCH140ORY	Complex	UTPCH100ORY	
UTPCH140RDY	Complex	UTPCH100RDY	
UTPCH140VLY	Complex	UTPCH100VLY	
UTPCH140Y	Complex	UTPCH100Y	
UTPCH140YLY	Complex	UTPCH100YLY	
UTPCH145BLY	Complex	UTPCH100BLY	
UTPCH145BUY	Complex	UTPCH100BUY	
UTPCH145GRY	Complex	UTPCH100GRY	
UTPCH145GYG	Complex	UTPCH100GYG	
UTPCH145ORY	Complex	UTPCH100ORY	
UTPCH145RDY	Complex	UTPCH100RDY	
UTPCH145VLY	Complex	UTPCH100VLY	
UTPCH145Y	Complex	UTPCH100Y	
UTPCH145YLY	Complex	UTPCH100YLY	
UTPCH150BLY	Complex	UTPCH100BLY	
UTPCH150BUY	Complex	UTPCH100BUY	
UTPCH150GRY	Complex	UTPCH100GRY	
UTPCH150GYG	Complex	UTPCH100GYG	
UTPCH150ORY	Complex	UTPCH100ORY	
UTPCH150RDY	Complex	UTPCH100RDY	
UTPCH150VLY	Complex	UTPCH100VLY	
UTPCH150Y	Complex	UTPCH100Y	
UTPCH150YLY	Complex	UTPCH100YLY	
UTPCH155BLY	Complex	UTPCH100BLY	
UTPCH155BUY	Complex	UTPCH100BUY	
UTPCH155GRY	Complex	UTPCH100GRY	
UTPCH155GYG	Complex	UTPCH100GYG	
UTPCH155ORY	Complex	UTPCH100ORY	
UTPCH155RDY	Complex	UTPCH100RDY	
UTPCH155VLY	Complex	UTPCH100VLY	



UTPCH155Y	Complex	UTPCH100Y	
UTPCH155YLY	Complex	UTPCH100YLY	
UTPCH160BLY	Complex	UTPCH100BLY	
UTPCH160BUY	Complex	UTPCH100BUY	
UTPCH160GRY	Complex	UTPCH100GRY	
UTPCH160GYG	Complex	UTPCH100GYG	
UTPCH160ORY	Complex	UTPCH100ORY	
UTPCH160RDY	Complex	UTPCH100RDY	
UTPCH160VLY	Complex	UTPCH100VLY	
UTPCH160Y	Complex	UTPCH100Y	
UTPCH160YLY	Complex	UTPCH100YLY	
UTPCH165BLY	Complex	UTPCH100BLY	
UTPCH165BUY	Complex	UTPCH100BUY	
UTPCH165GRY	Complex	UTPCH100GRY	
UTPCH165GYG	Complex	UTPCH100GYG	
UTPCH165ORY	Complex	UTPCH100ORY	
UTPCH165RDY	Complex	UTPCH100RDY	
UTPCH165VLY	Complex	UTPCH100VLY	
UTPCH165YLY	Complex	UTPCH100YLY	
UTPCH165Y	Complex	UTPCH100Y	
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UTPCH170BUY	Complex	UTPCH100BUY	
UTPCH170GRY	Complex	UTPCH100GRY	
UTPCH170GYG	Complex	UTPCH100GYG	
UTPCH170ORY	Complex	UTPCH100ORY	
UTPCH170RDY	Complex	UTPCH100RDY	
UTPCH170VLY	Complex	UTPCH100VLY	
UTPCH170Y	Complex	UTPCH100Y	
UTPCH170YLY	Complex	UTPCH100YLY	
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UTPCH180BUY	Complex	UTPCH100BUY	
UTPCH180GRY	Complex	UTPCH100GRY	
UTPCH180GYG	Complex	UTPCH100GYG	
UTPCH180ORY	Complex	UTPCH100ORY	
UTPCH180RDY	Complex	UTPCH100RDY	
UTPCH180VLY	Complex	UTPCH100VLY	
UTPCH180Y	Complex	UTPCH100Y	
UTPCH180YLY	Complex	UTPCH100YLY	

UTPCH185BLY	Complex	UTPCH100BLY	
UTPCH185BUY	Complex	UTPCH100BUY	
UTPCH185GRY	Complex	UTPCH100GRY	
UTPCH185GYG	Complex	UTPCH100GYG	
UTPCH185ORY	Complex	UTPCH100ORY	
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UTPCH190BUY	Complex	UTPCH100BUY	
UTPCH190GRY	Complex	UTPCH100GRY	
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UTPCH190ORY	Complex	UTPCH100ORY	
UTPCH190RDY	Complex	UTPCH100RDY	
UTPCH190VLY	Complex	UTPCH100VLY	
UTPCH190Y	Complex	UTPCH100Y	
UTPCH190YLY	Complex	UTPCH100YLY	
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UTPCH195GRY	Complex	UTPCH100GRY	
UTPCH195GYG	Complex	UTPCH100GYG	
UTPCH195ORY	Complex	UTPCH100ORY	
UTPCH195RDY	Complex	UTPCH100RDY	
UTPCH195VLY	Complex	UTPCH100VLY	
UTPCH195Y	Complex	UTPCH100Y	
UTPCH195YLY	Complex	UTPCH100YLY	
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UTPCH200BUY	Complex	UTPCH100BUY	
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UTPCH200ORY	Complex	UTPCH100ORY	
UTPCH200RDY	Complex	UTPCH100RDY	
UTPCH200VLY	Complex	UTPCH100VLY	
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UTPCH200YLY	Complex	UTPCH100YLY	
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UTPCH51BUY	Complex	UTPCH100BUY	
UTPCH51GRY	Complex	UTPCH100GRY	
UTPCH51GYG	Complex	UTPCH100GYG	
UTPCH51ORY	Complex	UTPCH100ORY	
UTPCH51RDY	Complex	UTPCH100RDY	
UTPCH51VLY	Complex	UTPCH100VLY	
UTPCH51Y	Complex	UTPCH100Y	
UTPCH52BLY	Complex	UTPCH100BLY	
UTPCH52BUY	Complex	UTPCH100BUY	
UTPCH52GRY	Complex	UTPCH100GRY	

UTPCH52GYG	Complex	UTPCH100GYG	
UTPCH52ORY	Complex	UTPCH100ORY	
UTPCH52RDY	Complex	UTPCH100RDY	
UTPCH52VLY	Complex	UTPCH100VLY	
UTPCH52Y	Complex	UTPCH100Y	
UTPCH52YLY	Complex	UTPCH100YLY	
UTPCH51YLY	Complex	UTPCH50YLY	
UTPCH53BLY	Complex	UTPCH100BLY	
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UTPCH53ORY	Complex	UTPCH100ORY	
UTPCH53RDY	Complex	UTPCH100RDY	
UTPCH53VLY	Complex	UTPCH100VLY	
UTPCH53Y	Complex	UTPCH100Y	
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UTPCH54ORY	Complex	UTPCH100ORY	
UTPCH54RDY	Complex	UTPCH100RDY	
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UTPCH54YLY	Complex	UTPCH100YLY	
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UTP28CH55BL	Complex	UTP28CH100BL	
UTP28CH55BU	Complex	UTP28CH100BU	
UTP28CH55GR	Complex	UTP28CH100GR	
UTP28CH55GY	Complex	UTP28CH100GY	
UTP28CH55OR	Complex	UTP28CH100OR	
UTP28CH55RD	Complex	UTP28CH100RD	
UTP28CH55VL	Complex	UTP28CH100VL	
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UTPCH55BUY	Complex	UTPCH100BUY	
UTPCH55GRY	Complex	UTPCH100GRY	
UTPCH55GYG	Complex	UTPCH100GYG	
UTPCH55ORY	Complex	UTPCH100ORY	
UTPCH55RDY	Complex	UTPCH100RDY	
UTPCH55VLY	Complex	UTPCH100VLY	
UTPCH55Y	Complex	UTPCH100Y	
UTPCH55YLY	Complex	UTPCH100YLY	
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UTPCH56BUY	Complex	UTPCH100BUY	
UTPCH56GRY	Complex	UTPCH100GRY	
UTPCH56GYG	Complex	UTPCH100GYG	
UTPCH56ORY	Complex	UTPCH100ORY	

UTPCH56RDY	Complex	UTPCH100RDY	
UTPCH56VLY	Complex	UTPCH100VLY	
UTPCH56Y	Complex	UTPCH100Y	
UTPCH56YLY	Complex	UTPCH100YLY	
UTPCH57BLY	Complex	UTPCH100BLY	
UTPCH57BUY	Complex	UTPCH100BUY	
UTPCH57GRY	Complex	UTPCH100GRY	
UTPCH57GYG	Complex	UTPCH100GYG	
UTPCH57ORY	Complex	UTPCH100ORY	
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UTPCH58YLY	Complex	UTPCH100YLY	
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UTPCH59BUY	Complex	UTPCH100BUY	
UTPCH59GRY	Complex	UTPCH100GRY	
UTPCH59GYG	Complex	UTPCH100GYG	
UTPCH59ORY	Complex	UTPCH100ORY	
UTPCH59RDY	Complex	UTPCH100RDY	
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UTPCH59YLY	Complex	UTPCH100YLY	
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UTP28CH60BL	Complex	UTP28CH100BL	
UTP28CH60BU	Complex	UTP28CH100BU	
UTP28CH60GR	Complex	UTP28CH100GR	
UTP28CH60GY	Complex	UTP28CH100GY	
UTP28CH60OR	Complex	UTP28CH100OR	
UTP28CH60RD	Complex	UTP28CH100RD	
UTP28CH60VL	Complex	UTP28CH100VL	
UTP28CH60YL	Complex	UTP28CH100YL	
UTPCH60BLY	Complex	UTPCH100BLY	
UTPCH60BUY	Complex	UTPCH100BUY	
UTPCH60GRY	Complex	UTPCH100GRY	
UTPCH60GYG	Complex	UTPCH100GYG	
UTPCH60ORY	Complex	UTPCH100ORY	
UTPCH60RDY	Complex	UTPCH100RDY	
UTPCH60VLY	Complex	UTPCH100VLY	

UTPCH60Y	Complex	UTPCH100Y	
UTPCH60YLY	Complex	UTPCH100YLY	
UTPCH61BLY	Complex	UTPCH100BLY	
UTPCH61BUY	Complex	UTPCH100BUY	
UTPCH61GRY	Complex	UTPCH100GRY	
UTPCH61GYG	Complex	UTPCH100GYG	
UTPCH61ORY	Complex	UTPCH100ORY	
UTPCH61RDY	Complex	UTPCH100RDY	
UTPCH61VLY	Complex	UTPCH100VLY	
UTPCH61Y	Complex	UTPCH100Y	
UTPCH61YLY	Complex	UTPCH100YLY	
UTPCH62BLY	Complex	UTPCH100BLY	
UTPCH62BUY	Complex	UTPCH100BUY	
UTPCH62GRY	Complex	UTPCH100GRY	
UTPCH62GYG	Complex	UTPCH100GYG	
UTPCH62ORY	Complex	UTPCH100ORY	
UTPCH62RDY	Complex	UTPCH100RDY	
UTPCH62VLY	Complex	UTPCH100VLY	
UTPCH62Y	Complex	UTPCH100Y	
UTPCH62YLY	Complex	UTPCH100YLY	
UTPCH63BLY	Complex	UTPCH100BLY	
UTPCH63BUY	Complex	UTPCH100BUY	
UTPCH63GRY	Complex	UTPCH100GRY	
UTPCH63GYG	Complex	UTPCH100GYG	
UTPCH63ORY	Complex	UTPCH100ORY	
UTPCH63RDY	Complex	UTPCH100RDY	
UTPCH63VLY	Complex	UTPCH100VLY	
UTPCH63Y	Complex	UTPCH100Y	
UTPCH63YLY	Complex	UTPCH100YLY	
UTPCH64BLY	Complex	UTPCH100BLY	
UTPCH64BUY	Complex	UTPCH100BUY	
UTPCH64GRY	Complex	UTPCH100GRY	
UTPCH64GYG	Complex	UTPCH100GYG	
UTPCH64ORY	Complex	UTPCH100ORY	
UTPCH64RDY	Complex	UTPCH100RDY	
UTPCH64VLY	Complex	UTPCH100VLY	
UTPCH64Y	Complex	UTPCH100Y	
UTPCH64YLY	Complex	UTPCH100YLY	
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UTP28CH65BL	Complex	UTP28CH100BL	
UTP28CH65BU	Complex	UTP28CH100BU	
UTP28CH65GR	Complex	UTP28CH100GR	
UTP28CH65GY	Complex	UTP28CH100GY	
UTP28CH65OR	Complex	UTP28CH100OR	
UTP28CH65RD	Complex	UTP28CH100RD	
UTP28CH65VL	Complex	UTP28CH100VL	
UTP28CH65YL	Complex	UTP28CH100YL	

UTPCH65BLY	Complex	UTPCH100BLY	
UTPCH65BUY	Complex	UTPCH100BUY	
UTPCH65GRY	Complex	UTPCH100GRY	
UTPCH65GYG	Complex	UTPCH100GYG	
UTPCH65ORY	Complex	UTPCH100ORY	
UTPCH65RDY	Complex	UTPCH100RDY	
UTPCH65VLY	Complex	UTPCH100VLY	
UTPCH65Y	Complex	UTPCH100Y	
UTPCH65YLY	Complex	UTPCH100YLY	
UTPCH66BLY	Complex	UTPCH100BLY	
UTPCH66BUY	Complex	UTPCH100BUY	
UTPCH66GRY	Complex	UTPCH100GRY	
UTPCH66GYG	Complex	UTPCH100GYG	
UTPCH66ORY	Complex	UTPCH100ORY	
UTPCH66RDY	Complex	UTPCH100RDY	
UTPCH66VLY	Complex	UTPCH100VLY	
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UTPCH66YLY	Complex	UTPCH100YLY	
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UTPCH67BUY	Complex	UTPCH100BUY	
UTPCH67GRY	Complex	UTPCH100GRY	
UTPCH67GYG	Complex	UTPCH100GYG	
UTPCH67ORY	Complex	UTPCH100ORY	
UTPCH67RDY	Complex	UTPCH100RDY	
UTPCH67VLY	Complex	UTPCH100VLY	
UTPCH67Y	Complex	UTPCH100Y	
UTPCH67YLY	Complex	UTPCH100YLY	
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UTPCH68BUY	Complex	UTPCH100BUY	
UTPCH68GRY	Complex	UTPCH100GRY	
UTPCH68GYG	Complex	UTPCH100GYG	
UTPCH68ORY	Complex	UTPCH100ORY	
UTPCH68RDY	Complex	UTPCH100RDY	
UTPCH68VLY	Complex	UTPCH100VLY	
UTPCH68Y	Complex	UTPCH100Y	
UTPCH68YLY	Complex	UTPCH100YLY	
UTPCH69BLY	Complex	UTPCH100BLY	
UTPCH69BUY	Complex	UTPCH100BUY	
UTPCH69GRY	Complex	UTPCH100GRY	
UTPCH69GYG	Complex	UTPCH100GYG	
UTPCH69ORY	Complex	UTPCH100ORY	
UTPCH69RDY	Complex	UTPCH100RDY	
UTPCH69VLY	Complex	UTPCH100VLY	
UTPCH69Y	Complex	UTPCH100Y	
UTPCH69YLY	Complex	UTPCH100YLY	
UTP28CH70	Complex	UTP28CH100	
UTP28CH70BL	Complex	UTP28CH100BL	

UTP28CH70BU	Complex	UTP28CH100BU	
UTP28CH70GR	Complex	UTP28CH100GR	
UTP28CH70GY	Complex	UTP28CH100GY	
UTP28CH70OR	Complex	UTP28CH100OR	
UTP28CH70RD	Complex	UTP28CH100RD	
UTP28CH70VL	Complex	UTP28CH100VL	
UTP28CH70YL	Complex	UTP28CH100YL	
UTPCH70BLY	Complex	UTPCH100BLY	
UTPCH70BUY	Complex	UTPCH100BUY	
UTPCH70GRY	Complex	UTPCH100GRY	
UTPCH70GYG	Complex	UTPCH100GYG	
UTPCH70ORY	Complex	UTPCH100ORY	
UTPCH70RDY	Complex	UTPCH100RDY	
UTPCH70VLY	Complex	UTPCH100VLY	
UTPCH70Y	Complex	UTPCH100Y	
UTPCH70YLY	Complex	UTPCH100YLY	
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UTPCH71GRY	Complex	UTPCH100GRY	
UTPCH71GYG	Complex	UTPCH100GYG	
UTPCH71ORY	Complex	UTPCH100ORY	
UTPCH71RDY	Complex	UTPCH100RDY	
UTPCH71VLY	Complex	UTPCH100VLY	
UTPCH71Y	Complex	UTPCH100Y	
UTPCH71YLY	Complex	UTPCH100YLY	
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UTPCH72BUY	Complex	UTPCH100BUY	
UTPCH72GRY	Complex	UTPCH100GRY	
UTPCH72GYG	Complex	UTPCH100GYG	
UTPCH72ORY	Complex	UTPCH100ORY	
UTPCH72RDY	Complex	UTPCH100RDY	
UTPCH72VLY	Complex	UTPCH100VLY	
UTPCH72Y	Complex	UTPCH100Y	
UTPCH72YLY	Complex	UTPCH100YLY	
UTPCH73BLY	Complex	UTPCH100BLY	
UTPCH73BUY	Complex	UTPCH100BUY	
UTPCH73GRY	Complex	UTPCH100GRY	
UTPCH73GYG	Complex	UTPCH100GYG	
UTPCH73ORY	Complex	UTPCH100ORY	
UTPCH73RDY	Complex	UTPCH100RDY	
UTPCH73VLY	Complex	UTPCH100VLY	
UTPCH73Y	Complex	UTPCH100Y	
UTPCH73YLY	Complex	UTPCH100YLY	
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UTPCH74BUY	Complex	UTPCH100BUY	
UTPCH74GRY	Complex	UTPCH100GRY	
UTPCH74GYG	Complex	UTPCH100GYG	

UTPCH74ORY	Complex	UTPCH100ORY	
UTPCH74RDY	Complex	UTPCH100RDY	
UTPCH74VLY	Complex	UTPCH100VLY	
UTPCH74Y	Complex	UTPCH100Y	
UTPCH74YLY	Complex	UTPCH100YLY	
UTP28CH75	Complex	UTP28CH100	
UTP28CH75BL	Complex	UTP28CH100BL	
UTP28CH75BU	Complex	UTP28CH100BU	
UTP28CH75GR	Complex	UTP28CH100GR	
UTP28CH75GY	Complex	UTP28CH100GY	
UTP28CH75OR	Complex	UTP28CH100OR	
UTP28CH75RD	Complex	UTP28CH100RD	
UTP28CH75VL	Complex	UTP28CH100VL	
UTP28CH75YL	Complex	UTP28CH100YL	
UTPCH75BLY	Complex	UTPCH100BLY	
UTPCH75BUY	Complex	UTPCH100BUY	
UTPCH75GRY	Complex	UTPCH100GRY	
UTPCH75GYG	Complex	UTPCH100GYG	
UTPCH75ORY	Complex	UTPCH100ORY	
UTPCH75RDY	Complex	UTPCH100RDY	
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UTPCH76GRY	Complex	UTPCH100GRY	
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UTPCH76RDY	Complex	UTPCH100RDY	
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UTPCH76Y	Complex	UTPCH100Y	
UTPCH76YLY	Complex	UTPCH100YLY	
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UTPCH77BUY	Complex	UTPCH100BUY	
UTPCH77GRY	Complex	UTPCH100GRY	
UTPCH77GYG	Complex	UTPCH100GYG	
UTPCH77ORY	Complex	UTPCH100ORY	
UTPCH77RDY	Complex	UTPCH100RDY	
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UTPCH77YLY	Complex	UTPCH100YLY	
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UTPCH78BUY	Complex	UTPCH100BUY	
UTPCH78GRY	Complex	UTPCH100GRY	
UTPCH78GYG	Complex	UTPCH100GYG	
UTPCH78ORY	Complex	UTPCH100ORY	
UTPCH78RDY	Complex	UTPCH100RDY	



UTPCH78VLY	Complex	UTPCH100VLY	
UTPCH78Y	Complex	UTPCH100Y	
UTPCH78YLY	Complex	UTPCH100YLY	
UTPCH79BLY	Complex	UTPCH100BLY	
UTPCH79BUY	Complex	UTPCH100BUY	
UTPCH79GRY	Complex	UTPCH100GRY	
UTPCH79GYG	Complex	UTPCH100GYG	
UTPCH79ORY	Complex	UTPCH100ORY	
UTPCH79RDY	Complex	UTPCH100RDY	
UTPCH79VLY	Complex	UTPCH100VLY	
UTPCH79Y	Complex	UTPCH100Y	
UTPCH79YLY	Complex	UTPCH100YLY	
UTP28CH80	Complex	UTP28CH100	
UTP28CH80BL	Complex	UTP28CH100BL	
UTP28CH80BU	Complex	UTP28CH100BU	
UTP28CH80GR	Complex	UTP28CH100GR	
UTP28CH80GY	Complex	UTP28CH100GY	
UTP28CH80OR	Complex	UTP28CH100OR	
UTP28CH80RD	Complex	UTP28CH100RD	
UTP28CH80VL	Complex	UTP28CH100VL	
UTP28CH80YL	Complex	UTP28CH100YL	
UTPCH80ORY	Complex	UTPCH100ORY	
UTPCH80RDY	Complex	UTPCH100RDY	
UTPCH80VLY	Complex	UTPCH100VLY	
UTPCH80Y	Complex	UTPCH100Y	
UTPCH80YLY	Complex	UTPCH100YLY	
UTPCH81BLY	Complex	UTPCH100BLY	
UTPCH81BUY	Complex	UTPCH100BUY	
UTPCH81GRY	Complex	UTPCH100GRY	
UTPCH81GYG	Complex	UTPCH100GYG	
UTPCH81ORY	Complex	UTPCH100ORY	
UTPCH81RDY	Complex	UTPCH100RDY	
UTPCH81VLY	Complex	UTPCH100VLY	
UTPCH81Y	Complex	UTPCH100Y	
UTPCH81YLY	Complex	UTPCH100YLY	
UTPCH82BLY	Complex	UTPCH100BLY	
UTPCH82BUY	Complex	UTPCH100BUY	
UTPCH82GRY	Complex	UTPCH100GRY	
UTPCH82GYG	Complex	UTPCH100GYG	
UTPCH82ORY	Complex	UTPCH100ORY	
UTPCH82RDY	Complex	UTPCH100RDY	
UTPCH82VLY	Complex	UTPCH100VLY	
UTPCH82Y	Complex	UTPCH100Y	
UTPCH82YLY	Complex	UTPCH100YLY	
UTPCH83BLY	Complex	UTPCH100BLY	
UTPCH83BUY	Complex	UTPCH100BUY	
UTPCH83GRY	Complex	UTPCH100GRY	

UTPCH83GYG	Complex	UTPCH100GYG	
UTPCH83ORY	Complex	UTPCH100ORY	
UTPCH83RDY	Complex	UTPCH100RDY	
UTPCH83VLY	Complex	UTPCH100VLY	
UTPCH83Y	Complex	UTPCH100Y	
UTPCH83YLY	Complex	UTPCH100YLY	
UTPCH84BLY	Complex	UTPCH100BLY	
UTPCH84BUY	Complex	UTPCH100BUY	
UTPCH84GRY	Complex	UTPCH100GRY	
UTPCH84GYG	Complex	UTPCH100GYG	
UTPCH84ORY	Complex	UTPCH100ORY	
UTPCH84RDY	Complex	UTPCH100RDY	
UTPCH84VLY	Complex	UTPCH100VLY	
UTPCH84YLY	Complex	UTPCH100YLY	
UTP28CH85	Complex	UTP28CH100	
UTP28CH85BL	Complex	UTP28CH100BL	
UTP28CH85BU	Complex	UTP28CH100BU	
UTP28CH85GR	Complex	UTP28CH100GR	
UTP28CH85GY	Complex	UTP28CH100GY	
UTP28CH85OR	Complex	UTP28CH100OR	
UTP28CH85RD	Complex	UTP28CH100RD	
UTP28CH85VL	Complex	UTP28CH100VL	
UTP28CH85YL	Complex	UTP28CH100YL	
UTPCH85BLY	Complex	UTPCH100BLY	
UTPCH85BUY	Complex	UTPCH100BUY	
UTPCH85GRY	Complex	UTPCH100GRY	
UTPCH85GYG	Complex	UTPCH100GYG	
UTPCH85ORY	Complex	UTPCH100ORY	
UTPCH85RDY	Complex	UTPCH100RDY	
UTPCH85VLY	Complex	UTPCH100VLY	
UTPCH85Y	Complex	UTPCH100Y	
UTPCH85YLY	Complex	UTPCH100YLY	
UTPCH86BLY	Complex	UTPCH100BLY	
UTPCH86BUY	Complex	UTPCH100BUY	
UTPCH86GRY	Complex	UTPCH100GRY	
UTPCH86GYG	Complex	UTPCH100GYG	
UTPCH86ORY	Complex	UTPCH100ORY	
UTPCH86RDY	Complex	UTPCH100RDY	
UTPCH86VLY	Complex	UTPCH100VLY	
UTPCH86Y	Complex	UTPCH100Y	
UTPCH86YLY	Complex	UTPCH100YLY	
UTPCH87BLY	Complex	UTPCH100BLY	
UTPCH87BUY	Complex	UTPCH100BUY	
UTPCH87GRY	Complex	UTPCH100GRY	
UTPCH87GYG	Complex	UTPCH100GYG	
UTPCH87ORY	Complex	UTPCH100ORY	
UTPCH87RDY	Complex	UTPCH100RDY	

UTPCH87VLY	Complex	UTPCH100VLY	
UTPCH87Y	Complex	UTPCH100Y	
UTPCH87YLY	Complex	UTPCH100YLY	
UTPCH88BLY	Complex	UTPCH100BLY	
UTPCH88BUY	Complex	UTPCH100BUY	
UTPCH88GRY	Complex	UTPCH100GRY	
UTPCH88GYG	Complex	UTPCH100GYG	
UTPCH88ORY	Complex	UTPCH100ORY	
UTPCH88RDY	Complex	UTPCH100RDY	
UTPCH88VLY	Complex	UTPCH100VLY	
UTPCH88Y	Complex	UTPCH100Y	
UTPCH88YLY	Complex	UTPCH100YLY	
UTPCH89BLY	Complex	UTPCH100BLY	
UTPCH89BUY	Complex	UTPCH100BUY	
UTPCH89GRY	Complex	UTPCH100GRY	
UTPCH89GYG	Complex	UTPCH100GYG	
UTPCH89ORY	Complex	UTPCH100ORY	
UTPCH89RDY	Complex	UTPCH100RDY	
UTPCH89VLY	Complex	UTPCH100VLY	
UTPCH89Y	Complex	UTPCH100Y	
UTPCH89YLY	Complex	UTPCH100YLY	
UTP28CH90	Complex	UTP28CH100	
UTP28CH90BL	Complex	UTP28CH100BL	
UTP28CH90BU	Complex	UTP28CH100BU	
UTP28CH90GR	Complex	UTP28CH100GR	
UTP28CH90GY	Complex	UTP28CH100GY	
UTP28CH90OR	Complex	UTP28CH100OR	
UTP28CH90RD	Complex	UTP28CH100RD	
UTP28CH90VL	Complex	UTP28CH100VL	
UTP28CH90YL	Complex	UTP28CH100YL	
UTPCH90BLY	Complex	UTPCH100BLY	
UTPCH90BUY	Complex	UTPCH100BUY	
UTPCH90GRY	Complex	UTPCH100GRY	
UTPCH90GYG	Complex	UTPCH100GYG	
UTPCH90ORY	Complex	UTPCH100ORY	
UTPCH90RDY	Complex	UTPCH100RDY	
UTPCH90VLY	Complex	UTPCH100VLY	
UTPCH90Y	Complex	UTPCH100Y	
UTPCH90YLY	Complex	UTPCH100YLY	
UTPCH91BLY	Complex	UTPCH100BLY	
UTPCH91BUY	Complex	UTPCH100BUY	
UTPCH91GRY	Complex	UTPCH100GRY	
UTPCH91GYG	Complex	UTPCH100GYG	
UTPCH91ORY	Complex	UTPCH100ORY	
UTPCH91RDY	Complex	UTPCH100RDY	
UTPCH91VLY	Complex	UTPCH100VLY	
UTPCH91Y	Complex	UTPCH100Y	

UTPCH91YLY	Complex	UTPCH100YLY	
UTPCH92BLY	Complex	UTPCH100BLY	
UTPCH92BUY	Complex	UTPCH100BUY	
UTPCH92GRY	Complex	UTPCH100GRY	
UTPCH92GYG	Complex	UTPCH100GYG	
UTPCH92ORY	Complex	UTPCH100ORY	
UTPCH92RDY	Complex	UTPCH100RDY	
UTPCH92VLY	Complex	UTPCH100VLY	
UTPCH92Y	Complex	UTPCH100Y	
UTPCH92YLY	Complex	UTPCH100YLY	
UTPCH93BLY	Complex	UTPCH100BLY	
UTPCH93BUY	Complex	UTPCH100BUY	
UTPCH93GRY	Complex	UTPCH100GRY	
UTPCH93GYG	Complex	UTPCH100GYG	
UTPCH93ORY	Complex	UTPCH100ORY	
UTPCH93RDY	Complex	UTPCH100RDY	
UTPCH93VLY	Complex	UTPCH100VLY	
UTPCH93Y	Complex	UTPCH100Y	
UTPCH93YLY	Complex	UTPCH100YLY	
UTPCH84Y	Complex	UTPCH100Y	
UTPCH94BLY	Complex	UTPCH100BLY	
UTPCH94BUY	Complex	UTPCH100BUY	
UTPCH94GRY	Complex	UTPCH100GRY	
UTPCH94GYG	Complex	UTPCH100GYG	
UTPCH94ORY	Complex	UTPCH100ORY	
UTPCH94RDY	Complex	UTPCH100RDY	
UTPCH94VLY	Complex	UTPCH100VLY	
UTPCH94Y	Complex	UTPCH100Y	
UTPCH94YLY	Complex	UTPCH100YLY	
UTP28CH95	Complex	UTP28CH100	
UTP28CH95BL	Complex	UTP28CH100BL	
UTP28CH95BU	Complex	UTP28CH100BU	
UTP28CH95GR	Complex	UTP28CH100GR	
UTP28CH95GY	Complex	UTP28CH100GY	
UTP28CH95OR	Complex	UTP28CH100OR	
UTP28CH95RD	Complex	UTP28CH100RD	
UTP28CH95VL	Complex	UTP28CH100VL	
UTP28CH95YL	Complex	UTP28CH100YL	
UTPCH95BLY	Complex	UTPCH100BLY	
UTPCH95BUY	Complex	UTPCH100BUY	
UTPCH95GRY	Complex	UTPCH100GRY	
UTPCH95GYG	Complex	UTPCH100GYG	
UTPCH95ORY	Complex	UTPCH100ORY	
UTPCH95RDY	Complex	UTPCH100RDY	
UTPCH95VLY	Complex	UTPCH100VLY	
UTPCH95Y	Complex	UTPCH100Y	
UTPCH95YLY	Complex	UTPCH100YLY	

UTPCH96BLY	Complex	UTPCH100BLY	
UTPCH96BUY	Complex	UTPCH100BUY	
UTPCH96GRY	Complex	UTPCH100GRY	
UTPCH96GYG	Complex	UTPCH100GYG	
UTPCH96ORY	Complex	UTPCH100ORY	
UTPCH96RDY	Complex	UTPCH100RDY	
UTPCH96VLY	Complex	UTPCH100VLY	
UTPCH96Y	Complex	UTPCH100Y	
UTPCH96YLY	Complex	UTPCH100YLY	
UTPCH97BLY	Complex	UTPCH100BLY	
UTPCH97BUY	Complex	UTPCH100BUY	
UTPCH97GRY	Complex	UTPCH100GRY	
UTPCH97GYG	Complex	UTPCH100GYG	
UTPCH97ORY	Complex	UTPCH100ORY	
UTPCH97RDY	Complex	UTPCH100RDY	
UTPCH97VLY	Complex	UTPCH100VLY	
UTPCH97Y	Complex	UTPCH100Y	
UTPCH97YLY	Complex	UTPCH100YLY	
UTPCH98BLY	Complex	UTPCH100BLY	
UTPCH98BUY	Complex	UTPCH100BUY	
UTPCH98GRY	Complex	UTPCH100GRY	
UTPCH98GYG	Complex	UTPCH100GYG	
UTPCH98ORY	Complex	UTPCH100ORY	
UTPCH98RDY	Complex	UTPCH100RDY	
UTPCH98VLY	Complex	UTPCH100VLY	
UTPCH98Y	Complex	UTPCH100Y	
UTPCH98YLY	Complex	UTPCH100YLY	
UTPCH99BLY	Complex	UTPCH100BLY	
UTPCH99BUY	Complex	UTPCH100BUY	
UTPCH99GRY	Complex	UTPCH100GRY	
UTPCH99GYG	Complex	UTPCH100GYG	
UTPCH99ORY	Complex	UTPCH100ORY	
UTPCH99RDY	Complex	UTPCH100RDY	
UTPCH99VLY	Complex	UTPCH100VLY	
UTPCH99Y	Complex	UTPCH100Y	
UTPCH99YLY	Complex	UTPCH100YLY	
UTP28CH46	Complex	UTP28CH50	
UTP28CH46BL	Complex	UTP28CH50BL	
UTP28CH46BU	Complex	UTP28CH50BU	
UTP28CH46GR	Complex	UTP28CH50GR	
UTP28CH46GY	Complex	UTP28CH50GY	
UTP28CH46OR	Complex	UTP28CH50OR	
UTP28CH46RD	Complex	UTP28CH50RD	
UTP28CH46VL	Complex	UTP28CH50VL	
UTP28CH46YL	Complex	UTP28CH50YL	
UTPCH46BLY	Complex	UTPCH50BLY	
UTPCH46BUY	Complex	UTPCH50BUY	

UTPCH46GRY	Complex	UTPCH50GRY	
UTPCH46GYG	Complex	UTPCH50GYG	
UTPCH46ORY	Complex	UTPCH50ORY	
UTPCH46VLY	Complex	UTPCH50VLY	
UTPCH46Y	Complex	UTPCH50Y	
UTPCH46YLY	Complex	UTPCH50YLY	
UTP28CH47	Complex	UTP28CH50	
UTP28CH47BL	Complex	UTP28CH50BL	
UTP28CH47BU	Complex	UTP28CH50BU	
UTP28CH47GR	Complex	UTP28CH50GR	
UTP28CH47GY	Complex	UTP28CH50GY	
UTP28CH47OR	Complex	UTP28CH50OR	
UTP28CH47RD	Complex	UTP28CH50RD	
UTP28CH47VL	Complex	UTP28CH50VL	
UTP28CH47YL	Complex	UTP28CH50YL	
UTPCH46RDY	Complex	UTPCH46RDY	
UTPCH47BLY	Complex	UTPCH50BLY	
UTPCH47BUY	Complex	UTPCH50BUY	
UTPCH47GRY	Complex	UTPCH50GRY	
UTPCH47GYG	Complex	UTPCH50GYG	
UTPCH47ORY	Complex	UTPCH50ORY	
UTPCH47RDY	Complex	UTPCH50RDY	
UTPCH47VLY	Complex	UTPCH50VLY	
UTPCH47Y	Complex	UTPCH50Y	
UTPCH47YLY	Complex	UTPCH50YLY	
UTP28CH48	Complex	UTP28CH50	
UTP28CH48BL	Complex	UTP28CH50BL	
UTP28CH48BU	Complex	UTP28CH50BU	
UTP28CH48GR	Complex	UTP28CH50GR	
UTP28CH48GY	Complex	UTP28CH50GY	
UTP28CH48OR	Complex	UTP28CH50OR	
UTP28CH48RD	Complex	UTP28CH50RD	
UTP28CH48VL	Complex	UTP28CH50VL	
UTP28CH48YL	Complex	UTP28CH50YL	
UTPCH48BLY	Complex	UTPCH50BLY	
UTPCH48BUY	Complex	UTPCH50BUY	
UTPCH48GRY	Complex	UTPCH50GRY	
UTPCH48GYG	Complex	UTPCH50GYG	
UTPCH48ORY	Complex	UTPCH50ORY	
UTPCH48RDY	Complex	UTPCH50RDY	
UTPCH48VLY	Complex	UTPCH50VLY	
UTPCH48Y	Complex	UTPCH50Y	
UTPCH48YLY	Complex	UTPCH50YLY	
UTP28CH49	Complex	UTP28CH50	
UTP28CH49BL	Complex	UTP28CH50BL	
UTP28CH49BU	Complex	UTP28CH50BU	
UTP28CH49GR	Complex	UTP28CH50GR	

UTP28CH49GY	Complex	UTP28CH50GY	
UTP28CH49OR	Complex	UTP28CH50OR	
UTP28CH49RD	Complex	UTP28CH50RD	
UTP28CH49VL	Complex	UTP28CH50VL	
UTP28CH49YL	Complex	UTP28CH50YL	
UTPCH49BLY	Complex	UTPCH50BLY	
UTPCH49BUY	Complex	UTPCH50BUY	
UTPCH49GRY	Complex	UTPCH50GRY	
UTPCH49GYG	Complex	UTPCH50GYG	
UTPCH49ORY	Complex	UTPCH50ORY	
UTPCH49RDY	Complex	UTPCH50RDY	
UTPCH49VLY	Complex	UTPCH50VLY	
UTPCH49Y	Complex	UTPCH50Y	
UTPCH49YLY	Complex	UTPCH50YLY	
UTP28CH41	Complex	UTP28CH45	
UTP28CH41BL	Complex	UTP28CH45BL	
UTP28CH41BU	Complex	UTP28CH45BU	
UTP28CH41GR	Complex	UTP28CH45GR	
UTP28CH41GY	Complex	UTP28CH45GY	
UTP28CH41OR	Complex	UTP28CH45OR	
UTP28CH41RD	Complex	UTP28CH45RD	
UTP28CH41VL	Complex	UTP28CH45VL	
UTP28CH41YL	Complex	UTP28CH45YL	
UTPCH41BLY	Complex	UTPCH45BLY	
UTPCH41BUY	Complex	UTPCH45BUY	
UTPCH41GRY	Complex	UTPCH45GRY	
UTPCH41GYG	Complex	UTPCH45GYG	
UTPCH41ORY	Complex	UTPCH45ORY	
UTPCH41RDY	Complex	UTPCH45RDY	
UTPCH41VLY	Complex	UTPCH45VLY	
UTPCH41Y	Complex	UTPCH45Y	
UTPCH41YLY	Complex	UTPCH45YLY	
UTP28CH42	Complex	UTP28CH45	
UTP28CH42BL	Complex	UTP28CH45BL	
UTP28CH42BU	Complex	UTP28CH45BU	
UTP28CH42GR	Complex	UTP28CH45GR	
UTP28CH42GY	Complex	UTP28CH45GY	
UTP28CH42OR	Complex	UTP28CH45OR	
UTP28CH42RD	Complex	UTP28CH45RD	
UTP28CH42VL	Complex	UTP28CH45VL	
UTP28CH42YL	Complex	UTP28CH45YL	
UTPCH42BLY	Complex	UTPCH45BLY	
UTPCH42BUY	Complex	UTPCH45BUY	
UTPCH42GRY	Complex	UTPCH45GRY	
UTPCH42GYG	Complex	UTPCH45GYG	
UTPCH42ORY	Complex	UTPCH45ORY	
UTPCH42RDY	Complex	UTPCH45RDY	

UTPCH42VLY	Complex	UTPCH45VLY	
UTPCH42Y	Complex	UTPCH45Y	
UTPCH42YLY	Complex	UTPCH45YLY	
UTP28CH43	Complex	UTP28CH45	
UTP28CH43BL	Complex	UTP28CH45BL	
UTP28CH43BU	Complex	UTP28CH45BU	
UTP28CH43GR	Complex	UTP28CH45GR	
UTP28CH43GY	Complex	UTP28CH45GY	
UTP28CH43OR	Complex	UTP28CH45OR	
UTP28CH43RD	Complex	UTP28CH45RD	
UTP28CH43VL	Complex	UTP28CH45VL	
UTP28CH43YL	Complex	UTP28CH45YL	
UTPCH43BLY	Complex	UTPCH45BLY	
UTPCH43BUY	Complex	UTPCH45BUY	
UTPCH43GRY	Complex	UTPCH45GRY	
UTPCH43GYG	Complex	UTPCH45GYG	
UTPCH43ORY	Complex	UTPCH45ORY	
UTPCH43RDY	Complex	UTPCH45RDY	
UTPCH43VLY	Complex	UTPCH45VLY	
UTPCH43Y	Complex	UTPCH45Y	
UTPCH43YLY	Complex	UTPCH45YLY	
UTP28CH44	Complex	UTP28CH45	
UTP28CH44BL	Complex	UTP28CH45BL	
UTP28CH44BU	Complex	UTP28CH45BU	
UTP28CH44GR	Complex	UTP28CH45GR	
UTP28CH44GY	Complex	UTP28CH45GY	
UTP28CH44OR	Complex	UTP28CH45OR	
UTP28CH44RD	Complex	UTP28CH45RD	
UTP28CH44VL	Complex	UTP28CH45VL	
UTP28CH44YL	Complex	UTP28CH45YL	
UTPCH44BLY	Complex	UTPCH45BLY	
UTPCH44BUY	Complex	UTPCH45BUY	
UTPCH44GRY	Complex	UTPCH45GRY	
UTPCH44GYG	Complex	UTPCH45GYG	
UTPCH44ORY	Complex	UTPCH45ORY	
UTPCH44RDY	Complex	UTPCH45RDY	
UTPCH44VLY	Complex	UTPCH45VLY	
UTPCH44Y	Complex	UTPCH45Y	
UTPCH44YLY	Complex	UTPCH45YLY	
UTP28CH36	Complex	UTP28CH40	
UTP28CH36BL	Complex	UTP28CH40BL	
UTP28CH36BU	Complex	UTP28CH40BU	
UTP28CH36GR	Complex	UTP28CH40GR	
UTP28CH36GY	Complex	UTP28CH40GY	
UTP28CH36OR	Complex	UTP28CH40OR	
UTP28CH36RD	Complex	UTP28CH40RD	
UTP28CH36VL	Complex	UTP28CH40VL	



UTP28CH36YL	Complex	UTP28CH40YL	
UTPCH36BLY	Complex	UTPCH40BLY	
UTPCH36BUY	Complex	UTPCH40BUY	
UTPCH36GRY	Complex	UTPCH40GRY	
UTPCH36GYG	Complex	UTPCH40GYG	
UTPCH36ORY	Complex	UTPCH40ORY	
UTPCH36RDY	Complex	UTPCH40RDY	
UTPCH36VLY	Complex	UTPCH40VLY	
UTPCH36Y	Complex	UTPCH40Y	
UTPCH36YLY	Complex	UTPCH40YLY	
UTP28CH37	Complex	UTP28CH40	
UTP28CH37BL	Complex	UTP28CH40BL	
UTP28CH37BU	Complex	UTP28CH40BU	
UTP28CH37GR	Complex	UTP28CH40GR	
UTP28CH37GY	Complex	UTP28CH40GY	
UTP28CH37OR	Complex	UTP28CH40OR	
UTP28CH37RD	Complex	UTP28CH40RD	
UTP28CH37VL	Complex	UTP28CH40VL	
UTP28CH37YL	Complex	UTP28CH40YL	
UTPCH23BLY	Complex	UTPCH23BLY	
UTPCH37BLY	Complex	UTPCH40BLY	
UTPCH37BUY	Complex	UTPCH40BUY	
UTPCH37GRY	Complex	UTPCH40GRY	
UTPCH37GYG	Complex	UTPCH40GYG	
UTPCH37ORY	Complex	UTPCH40ORY	
UTPCH37RDY	Complex	UTPCH40RDY	
UTPCH37VLY	Complex	UTPCH40VLY	
UTPCH37Y	Complex	UTPCH40Y	
UTPCH37YLY	Complex	UTPCH40YLY	
UTP28CH38	Complex	UTP28CH40	
UTP28CH38BL	Complex	UTP28CH40BL	
UTP28CH38BU	Complex	UTP28CH40BU	
UTP28CH38GR	Complex	UTP28CH40GR	
UTP28CH38GY	Complex	UTP28CH40GY	
UTP28CH38OR	Complex	UTP28CH40OR	
UTP28CH38RD	Complex	UTP28CH40RD	
UTP28CH38VL	Complex	UTP28CH40VL	
UTP28CH38YL	Complex	UTP28CH40YL	
UTPCH38BLY	Complex	UTPCH40BLY	
UTPCH38BUY	Complex	UTPCH40BUY	
UTPCH38GRY	Complex	UTPCH40GRY	
UTPCH38GYG	Complex	UTPCH40GYG	
UTPCH38ORY	Complex	UTPCH40ORY	
UTPCH38RDY	Complex	UTPCH40RDY	
UTPCH38VLY	Complex	UTPCH40VLY	
UTPCH38Y	Complex	UTPCH40Y	
UTPCH38YLY	Complex	UTPCH40YLY	

UTP28CH39	Complex	UTP28CH40	
UTP28CH39BL	Complex	UTP28CH40BL	
UTP28CH39BU	Complex	UTP28CH40BU	
UTP28CH39GR	Complex	UTP28CH40GR	
UTP28CH39GY	Complex	UTP28CH40GY	
UTP28CH39OR	Complex	UTP28CH40OR	
UTP28CH39RD	Complex	UTP28CH40RD	
UTP28CH39VL	Complex	UTP28CH40VL	
UTP28CH39YL	Complex	UTP28CH40YL	
UTPCH39BLY	Complex	UTPCH40BLY	
UTPCH39BUY	Complex	UTPCH40BUY	
UTPCH39GRY	Complex	UTPCH40GRY	
UTPCH39GYG	Complex	UTPCH40GYG	
UTPCH39ORY	Complex	UTPCH40ORY	
UTPCH39RDY	Complex	UTPCH40RDY	
UTPCH39VLY	Complex	UTPCH40VLY	
UTPCH39Y	Complex	UTPCH40Y	
UTPCH39YLY	Complex	UTPCH40YLY	
UTP28CH31	Complex	UTP28CH35	
UTP28CH31BL	Complex	UTP28CH35BL	
UTP28CH31BU	Complex	UTP28CH35BU	
UTP28CH31GR	Complex	UTP28CH35GR	
UTP28CH31GY	Complex	UTP28CH35GY	
UTP28CH31OR	Complex	UTP28CH35OR	
UTP28CH31RD	Complex	UTP28CH35RD	
UTP28CH31VL	Complex	UTP28CH35VL	
UTP28CH31YL	Complex	UTP28CH35YL	
UTPCH31BLY	Complex	UTPCH35BLY	
UTPCH31BUY	Complex	UTPCH35BUY	
UTPCH31GRY	Complex	UTPCH35GRY	
UTPCH31GYG	Complex	UTPCH35GLY	
UTPCH31ORY	Complex	UTPCH35ORY	
UTPCH31RDY	Complex	UTPCH35RDY	
UTPCH31VLY	Complex	UTPCH35VLY	
UTPCH31Y	Complex	UTPCH35Y	
UTPCH31YLY	Complex	UTPCH35YLY	
UTP28CH32	Complex	UTP28CH35	
UTP28CH32BL	Complex	UTP28CH35BL	
UTP28CH32BU	Complex	UTP28CH35BU	
UTP28CH32GR	Complex	UTP28CH35GR	
UTP28CH32GY	Complex	UTP28CH35GY	
UTP28CH32OR	Complex	UTP28CH35OR	
UTP28CH32RD	Complex	UTP28CH35RD	
UTP28CH32VL	Complex	UTP28CH35VL	
UTP28CH32YL	Complex	UTP28CH35YL	
UTPCH32BLY	Complex	UTPCH35BLY	
UTPCH32BUY	Complex	UTPCH35BUY	

UTPCH32GRY	Complex	UTPCH35GRY	
UTPCH32GYG	Complex	UTPCH30GYG	
UTPCH32ORY	Complex	UTPCH35ORY	
UTPCH32RDY	Complex	UTPCH35RDY	
UTPCH32VLY	Complex	UTPCH35VLY	
UTPCH32Y	Complex	UTPCH35Y	
UTPCH32YLY	Complex	UTPCH35YLY	
UTP28CH33	Complex	UTP28CH35	
UTP28CH33BL	Complex	UTP28CH35BL	
UTP28CH33BU	Complex	UTP28CH35BU	
UTP28CH33GR	Complex	UTP28CH35GR	
UTP28CH33GY	Complex	UTP28CH35GY	
UTP28CH33OR	Complex	UTP28CH35OR	
UTP28CH33RD	Complex	UTP28CH35RD	
UTP28CH33VL	Complex	UTP28CH35VL	
UTP28CH33YL	Complex	UTP28CH35YL	
UTPCH33BLY	Complex	UTPCH35BLY	
UTPCH33BUY	Complex	UTPCH35BUY	
UTPCH33GRY	Complex	UTPCH35GRY	
UTPCH33GYG	Complex	UTPCH30GYG	
UTPCH33ORY	Complex	UTPCH35ORY	
UTPCH33RDY	Complex	UTPCH35RDY	
UTPCH33VLY	Complex	UTPCH35VLY	
UTPCH33Y	Complex	UTPCH35Y	
UTPCH33YLY	Complex	UTPCH35YLY	
UTP28CH34	Complex	UTP28CH35	
UTP28CH34BL	Complex	UTP28CH35BL	
UTP28CH34BU	Complex	UTP28CH35BU	
UTP28CH34GR	Complex	UTP28CH35GR	
UTP28CH34GY	Complex	UTP28CH35GY	
UTP28CH34OR	Complex	UTP28CH35OR	
UTP28CH34RD	Complex	UTP28CH35RD	
UTP28CH34VL	Complex	UTP28CH35VL	
UTP28CH34YL	Complex	UTP28CH35YL	
UTPCH34BLY	Complex	UTPCH35BLY	
UTPCH34BUY	Complex	UTPCH35BUY	
UTPCH34GRY	Complex	UTPCH35GRY	
UTPCH34GYG	Complex	UTPCH30GYG	
UTPCH34ORY	Complex	UTPCH35ORY	
UTPCH34RDY	Complex	UTPCH35RDY	
UTPCH34VLY	Complex	UTPCH35VLY	
UTPCH34Y	Complex	UTPCH35Y	
UTPCH34YLY	Complex	UTPCH35YLY	
UTP28CH26	Complex	UTP28CH30	
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UTP28CH26BU	Complex	UTP28CH30BU	
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UTP28CH26GY	Complex	UTP28CH30GY	
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UTP28CH26RD	Complex	UTP28CH30RD	
UTP28CH26VL	Complex	UTP28CH30VL	
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UTPCH26GRY	Complex	UTPCH30GRY	
UTPCH26GYG	Complex	UTPCH30GYG	
UTPCH26ORY	Complex	UTPCH30ORY	
UTPCH26RDY	Complex	UTPCH30RDY	
UTPCH26VLY	Complex	UTPCH30VLY	
UTPCH26Y	Complex	UTPCH30Y	
UTPCH26YLY	Complex	UTPCH30YLY	
UTP28CH27	Complex	UTP28CH30	
UTP28CH27BL	Complex	UTP28CH30BL	
UTP28CH27BU	Complex	UTP28CH30BU	
UTP28CH27GR	Complex	UTP28CH30GR	
UTP28CH27GY	Complex	UTP28CH30GY	
UTP28CH27OR	Complex	UTP28CH30OR	
UTP28CH27RD	Complex	UTP28CH30RD	
UTP28CH27VL	Complex	UTP28CH30VL	
UTP28CH27YL	Complex	UTP28CH30YL	
UTPCH27BLY	Complex	UTPCH30BLY	
UTPCH27BUY	Complex	UTPCH30BUY	
UTPCH27GRY	Complex	UTPCH30GRY	
UTPCH27GYG	Complex	UTPCH30GYG	
UTPCH27ORY	Complex	UTPCH30ORY	
UTPCH27RDY	Complex	UTPCH30RDY	
UTPCH27VLY	Complex	UTPCH30VLY	
UTPCH27Y	Complex	UTPCH30Y	
UTPCH27YLY	Complex	UTPCH30YLY	
UTP28CH28	Complex	UTP28CH30	
UTP28CH28BL	Complex	UTP28CH30BL	
UTP28CH28BU	Complex	UTP28CH30BU	
UTP28CH28GR	Complex	UTP28CH30GR	
UTP28CH28GY	Complex	UTP28CH30GY	
UTP28CH28OR	Complex	UTP28CH30OR	
UTP28CH28RD	Complex	UTP28CH30RD	
UTP28CH28VL	Complex	UTP28CH30VL	
UTP28CH28YL	Complex	UTP28CH30YL	
UTPCH28BLY	Complex	UTPCH30BLY	
UTPCH28BUY	Complex	UTPCH30BUY	
UTPCH28GRY	Complex	UTPCH30GRY	
UTPCH28GYG	Complex	UTPCH30GYG	
UTPCH28ORY	Complex	UTPCH30ORY	
UTPCH28RDY	Complex	UTPCH30RDY	

UTPCH28VLY	Complex	UTPCH30VLY	
UTPCH28Y	Complex	UTPCH30Y	
UTPCH28YLY	Complex	UTPCH30YLY	
UTP28CH29	Complex	UTP28CH30	
UTP28CH29BL	Complex	UTP28CH30BL	
UTP28CH29BU	Complex	UTP28CH30BU	
UTP28CH29GR	Complex	UTP28CH30GR	
UTP28CH29GY	Complex	UTP28CH30GY	
UTP28CH29OR	Complex	UTP28CH30OR	
UTP28CH29RD	Complex	UTP28CH30RD	
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UTPCH29BUY	Complex	UTPCH30BUY	
UTPCH29GRY	Complex	UTPCH30GRY	
UTPCH29GYG	Complex	UTPCH30GYG	
UTPCH29ORY	Complex	UTPCH30ORY	
UTPCH29RDY	Complex	UTPCH30RDY	
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UTPCH29YLY	Complex	UTPCH30YLY	
UTP28CH21	Complex	UTP28CH25	
UTP28CH21BL	Complex	UTP28CH25BL	
UTP28CH21BU	Complex	UTP28CH25BU	
UTP28CH21GR	Complex	UTP28CH25GR	
UTP28CH21GY	Complex	UTP28CH25GY	
UTP28CH21OR	Complex	UTP28CH25OR	
UTP28CH21RD	Complex	UTP28CH25RD	
UTP28CH21VL	Complex	UTP28CH25VL	
UTP28CH21YL	Complex	UTP28CH25YL	
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UTPCH21BUY	Complex	UTPCH25BUY	
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UTPCH21GYG	Complex	UTPCH25GYG	
UTPCH21ORY	Complex	UTPCH25ORY	
UTPCH21RDY	Complex	UTPCH25RDY	
UTPCH21VLY	Complex	UTPCH25VLY	
UTPCH21Y	Complex	UTPCH25Y	
UTPCH21YLY	Complex	UTPCH25YLY	
UTP28CH22	Complex	UTP28CH25	
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UTP28CH22BU	Complex	UTP28CH25BU	
UTP28CH22GR	Complex	UTP28CH25GR	
UTP28CH22GY	Complex	UTP28CH25GY	
UTP28CH22OR	Complex	UTP28CH25OR	
UTP28CH22RD	Complex	UTP28CH25RD	
UTP28CH22VL	Complex	UTP28CH25VL	

UTP28CH22YL	Complex	UTP28CH25YL	
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UTPCH22BUY	Complex	UTPCH25BUY	
UTPCH22GRY	Complex	UTPCH25GRY	
UTPCH22GYY	Complex	UTPCH25GYY	
UTPCH22ORY	Complex	UTPCH25ORY	
UTPCH22RDY	Complex	UTPCH25RDY	
UTPCH22VLY	Complex	UTPCH25VLY	
UTPCH22Y	Complex	UTPCH25Y	
UTPCH22YLY	Complex	UTPCH25YLY	
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UTP28CH23BL	Complex	UTP28CH25BL	
UTP28CH23BU	Complex	UTP28CH25BU	
UTP28CH23GR	Complex	UTP28CH25GR	
UTP28CH23GY	Complex	UTP28CH25GY	
UTP28CH23OR	Complex	UTP28CH25OR	
UTP28CH23RD	Complex	UTP28CH25RD	
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UTPCH23GRY	Complex	UTPCH25GRY	
UTPCH23GYY	Complex	UTPCH25GYY	
UTPCH23ORY	Complex	UTPCH25ORY	
UTPCH23RDY	Complex	UTPCH25RDY	
UTPCH23VLY	Complex	UTPCH25VLY	
UTPCH23Y	Complex	UTPCH25Y	
UTPCH23YLY	Complex	UTPCH25YLY	
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UTPCH3BUY-Q	Complex	UTPCH3BUY	
UTPCH3GRY-Q	Complex	UTPCH3GRY	
UTPCH3RDY-Q	Complex	UTPCH3RDY	
UTPCH3YLY-Q	Complex	UTPCH3YLY	
UTPCH3Y-Q	Complex	UTPCH3Y	
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UTPCH5BUY-Q	Complex	UTPCH5BUY	
UTPCH5GRY-Q	Complex	UTPCH5GRY	
UTPCH5GYY-Q	Complex	UTPCH5GYY	
UTPCH5RDY-Q	Complex	UTPCH5RDY	
UTPCH5YLY-Q	Complex	UTPCH5YLY	
UTPCH5Y-Q	Complex	UTPCH5Y	
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UTPCH7BUY-Q	Complex	UTPCH7BUY	
UTPCH7GRY-Q	Complex	UTPCH7GRY	
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UTPCH7YLY-Q	Complex	UTPCH7YLY	
UTPCH7Y-Q	Complex	UTPCH7Y	

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UTPCH10BUY-Q	Complex	UTPCH10BUY	
UTPCH10GRY-Q	Complex	UTPCH10GRY	
UTPCH10GYQ-Q	Complex	UTPCH10GYQ	
UTPCH10RDY-Q	Complex	UTPCH10RDY	
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UTPCH14BUY-Q	Complex	UTPCH14BUY	
UTPCH14GRY-Q	Complex	UTPCH14GRY	
UTPCH14RDY-Q	Complex	UTPCH14RDY	
UTPCH14YLY-Q	Complex	UTPCH14YLY	
UTPCH14Y-Q	Complex	UTPCH14Y	
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UTP28CH11BU-Q	Complex	UTP28CH11BU	
UTP28CH11GR-Q	Complex	UTP28CH11GR	
UTP28CH11OR-Q	Complex	UTP28CH11OR	
UTP28CH11-Q	Complex	UTP28CH11	
UTP28CH11RD-Q	Complex	UTP28CH11RD	
UTP28CH11VL-Q	Complex	UTP28CH11VL	
UTP28CH11YL-Q	Complex	UTP28CH11YL	
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UTP28CH12BU-Q	Complex	UTP28CH12BU	
UTP28CH12GR-Q	Complex	UTP28CH12GR	
UTP28CH12OR-Q	Complex	UTP28CH12OR	
UTP28CH12-Q	Complex	UTP28CH12	
UTP28CH12RD-Q	Complex	UTP28CH12RD	
UTP28CH12VL-Q	Complex	UTP28CH12VL	
UTP28CH12YL-Q	Complex	UTP28CH12YL	
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UTP28CH13BU-Q	Complex	UTP28CH13BU	
UTP28CH13GR-Q	Complex	UTP28CH13GR	
UTP28CH13OR-Q	Complex	UTP28CH13OR	
UTP28CH13-Q	Complex	UTP28CH13	
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UTP28CH14GR-Q	Complex	UTP28CH14GR	
UTP28CH14OR-Q	Complex	UTP28CH14OR	
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UTP28CH14YL-Q	Complex	UTP28CH14YL	
UTP28CH15BL-Q	Complex	UTP28CH15BL	
UTP28CH15BU-Q	Complex	UTP28CH15BU	

UTP28CH15GR-Q	Complex	UTP28CH15GR	
UTP28CH15OR-Q	Complex	UTP28CH15OR	
UTP28CH15-Q	Complex	UTP28CH15	
UTP28CH15RD-Q	Complex	UTP28CH15RD	
UTP28CH15VL-Q	Complex	UTP28CH15VL	
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UTP28CH16BU-Q	Complex	UTP28CH16BU	
UTP28CH16GR-Q	Complex	UTP28CH16GR	
UTP28CH16OR-Q	Complex	UTP28CH16OR	
UTP28CH16-Q	Complex	UTP28CH16	
UTP28CH16RD-Q	Complex	UTP28CH16RD	
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UTP28CH16YL-Q	Complex	UTP28CH16YL	
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UTP28CH17BU-Q	Complex	UTP28CH17BU	
UTP28CH17GR-Q	Complex	UTP28CH17GR	
UTP28CH17OR-Q	Complex	UTP28CH17OR	
UTP28CH17RD-Q	Complex	UTP28CH17RD	
UTP28CH17VL-Q	Complex	UTP28CH17VL	
UTP28CH17YL-Q	Complex	UTP28CH17YL	
UTP28CH18BL-Q	Complex	UTP28CH18BL	
UTP28CH18BU-Q	Complex	UTP28CH18BU	
UTP28CH18GR-Q	Complex	UTP28CH18GR	
UTP28CH18OR-Q	Complex	UTP28CH18OR	
UTP28CH18-Q	Complex	UTP28CH18	
UTP28CH18RD-Q	Complex	UTP28CH18RD	
UTP28CH18VL-Q	Complex	UTP28CH18VL	
UTP28CH18YL-Q	Complex	UTP28CH18YL	
UTP28CH19BL-Q	Complex	UTP28CH19BL	
UTP28CH19BU-Q	Complex	UTP28CH19BU	
UTP28CH19GR-Q	Complex	UTP28CH19GR	
UTP28CH19OR-Q	Complex	UTP28CH19OR	
UTP28CH19-Q	Complex	UTP28CH19	
UTP28CH19RD-Q	Complex	UTP28CH19RD	
UTP28CH19VL-Q	Complex	UTP28CH19VL	
UTP28CH19YL-Q	Complex	UTP28CH19YL	
UTP28CH20BL-Q	Complex	UTP28CH20BL	
UTP28CH20BU-Q	Complex	UTP28CH20BU	
UTP28CH20GR-Q	Complex	UTP28CH20GR	
UTP28CH20OR-Q	Complex	UTP28CH20OR	
UTP28CH20-Q	Complex	UTP28CH20	
UTP28CH20RD-Q	Complex	UTP28CH20RD	
UTP28CH20VL-Q	Complex	UTP28CH20VL	
UTP28CH20YL-Q	Complex	UTP28CH20YL	
UTP28CH5.5MGY	Complex	UTP28CH6MGY	
UTP28CH6.5M	Complex	UTP28CH7M	



UTP28CH6.5MBL	Complex	UTP28CH7MBL	
UTP28CH6.5MBU	Complex	UTP28CH7MBU	
UTP28CH6.5MGR	Complex	UTP28CH7MGR	
UTP28CH6.5MGY	Complex	UTP28CH7MGY	
UTP28CH6.5MOR	Complex	UTP28CH7MOR	
UTP28CH6.5MRD	Complex	UTP28CH7MRD	
UTP28CH6.5MVL	Complex	UTP28CH7MVL	
UTP28CH6.5MYL	Complex	UTP28CH7MYL	
UTP28CH7.5M	Complex	UTP28CH8M	
UTP28CH7.5MBL	Complex	UTP28CH8MBL	
UTP28CH7.5MBU	Complex	UTP28CH8MBU	
UTP28CH7.5MGR	Complex	UTP28CH8MGR	
UTP28CH7.5MGY	Complex	UTP28CH8MGY	
UTP28CH7.5MOR	Complex	UTP28CH8MOR	
UTP28CH7.5MRD	Complex	UTP28CH8MRD	
UTP28CH7.5MVL	Complex	UTP28CH8MVL	
UTP28CH7.5MYL	Complex	UTP28CH8MYL	
UTP28CH8.5M	Complex	UTP28CH9M	
UTP28CH8.5MBL	Complex	UTP28CH9MBL	
UTP28CH8.5MBU	Complex	UTP28CH9MBU	
UTP28CH8.5MGR	Complex	UTP28CH9MGR	
UTP28CH8.5MGY	Complex	UTP28CH9MGY	
UTP28CH8.5MOR	Complex	UTP28CH9MOR	
UTP28CH8.5MRD	Complex	UTP28CH9MRD	
UTP28CH8.5MVL	Complex	UTP28CH9MVL	
UTP28CH8.5MYL	Complex	UTP28CH9MYL	
UTP28CH9.5M	Complex	UTP28CH10M	
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UTP28CH9.5MBU	Complex	UTP28CH10MBU	
UTP28CH9.5MGR	Complex	UTP28CH10MGR	
UTP28CH9.5MGY	Complex	UTP28CH10MGY	
UTP28CH9.5MOR	Complex	UTP28CH10MOR	
UTP28CH9.5MRD	Complex	UTP28CH10MRD	
UTP28CH9.5MVL	Complex	UTP28CH10MVL	
UTP28CH9.5MYL	Complex	UTP28CH10MYL	
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UTPCH2MBUY-Q	Complex	UTPCH2MBUY	
UTPCH2MGRY-Q	Complex	UTPCH2MGRY	
UTPCH2MRDY-Q	Complex	UTPCH2MRDY	
UTPCH2MYLY-Q	Complex	UTPCH2MYLY	
UTPCH2MY-Q	Complex	UTPCH2MY	
UTP28CH3OR-Q	Complex	UTP28CH3OR	
UTP28CH3-Q	Complex	UTP28CH3	
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UTPCH3MBUY-Q	Complex	UTPCH3MBUY	
UTPCH3MGRY-Q	Complex	UTPCH3MGRY	
UTPCH3MRDY-Q	Complex	UTPCH3MRDY	

UTPCH3MYLY-Q	Complex	UTPCH3MYLY	
UTPCH3MY-Q	Complex	UTPCH3MY	
STPCH21MBBL	Complex	STPCH20MBBL	
STPCH21MBBU	Complex	STPCH20MBBU	
STPCH21MBGR	Complex	STPCH20MBGR	
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UTPCH21MGYY	Complex	UTPCH20MGYY	
UTPCH21MORY	Complex	UTPCH20MORY	
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UTPCH21MVLY	Complex	UTPCH20MVLY	
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UTPCH21MYLY	Complex	UTPCH20MYLY	
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STPCH22MBBU	Complex	STPCH20MBBU	
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STPCH22MBRD	Complex	STPCH20MBRD	
STPCH22MBYL	Complex	STPCH20MBYL	
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UTPCH22MBUY	Complex	UTPCH20MBUY	
UTPCH22MGRY	Complex	UTPCH20MGRY	
UTPCH22MGYY	Complex	UTPCH20MGYY	
UTPCH22MORY	Complex	UTPCH20MORY	
UTPCH22MRDY	Complex	UTPCH20MRDY	
UTPCH22MVLY	Complex	UTPCH20MVLY	
UTPCH22MY	Complex	UTPCH20MY	
UTPCH22MYLY	Complex	UTPCH20MYLY	
UTPCH23MYLY	Complex	UTPCH20MYLY	
STPCH23MBBL	Complex	STPCH20MBBL	
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STPCH23MBGR	Complex	STPCH20MBGR	
STPCH23MBRD	Complex	STPCH20MBRD	
STPCH23MBYL	Complex	STPCH20MBYL	
UTPCH23MBLY	Complex	UTPCH20MBLY	
UTPCH23MBUY	Complex	UTPCH20MBUY	
UTPCH23MGRY	Complex	UTPCH20MGRY	
UTPCH23MGYY	Complex	UTPCH20MGYY	
UTPCH23MORY	Complex	UTPCH20MORY	
UTPCH23MRDY	Complex	UTPCH20MRDY	
UTPCH23MVLY	Complex	UTPCH20MVLY	
UTPCH23MY	Complex	UTPCH20MY	
STPCH24MBBL	Complex	STPCH20MBBL	
STPCH24MBBU	Complex	STPCH20MBBU	
STPCH24MBGR	Complex	STPCH20MBGR	

STPCH24MBRD	Complex	STPCH20MBRD	
STPCH24MBYL	Complex	STPCH20MBYL	
UTP28CH24	Complex	UTP28CH20	
UTP28CH24BL	Complex	UTP28CH20BL	
UTP28CH24BU	Complex	UTP28CH20BU	
UTP28CH24GR	Complex	UTP28CH20GR	
UTP28CH24GY	Complex	UTP28CH20GY	
UTP28CH24OR	Complex	UTP28CH20OR	
UTP28CH24RD	Complex	UTP28CH20RD	
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UTP28CH24YL	Complex	UTP28CH20YL	
UTPCH24BLY	Complex	UTPCH20BLY	
UTPCH24BUY	Complex	UTPCH20BUY	
UTPCH24GRY	Complex	UTPCH20GRY	
UTPCH24GYG	Complex	UTPCH20GYG	
UTPCH24MBLY	Complex	UTPCH20MBLY	
UTPCH24MBUY	Complex	UTPCH20MBUY	
UTPCH24MGRY	Complex	UTPCH20MGRY	
UTPCH24MGYG	Complex	UTPCH20MGYG	
UTPCH24MORY	Complex	UTPCH20MORY	
UTPCH24MRDY	Complex	UTPCH20MRDY	
UTPCH24MVLY	Complex	UTPCH20MVLY	
UTPCH24MY	Complex	UTPCH20MY	
UTPCH24MYLY	Complex	UTPCH20MYLY	
UTPCH24ORY	Complex	UTPCH20ORY	
UTPCH24RDY	Complex	UTPCH20RDY	
UTPCH24VLY	Complex	UTPCH20VLY	
UTPCH24Y	Complex	UTPCH20Y	
UTPCH24YLY	Complex	UTPCH20YLY	
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STPCH25MBBU	Complex	STPCH20MBBU	
STPCH25MBGR	Complex	STPCH20MBGR	
STPCH25MBRD	Complex	STPCH20MBRD	
STPCH25MBYL	Complex	STPCH20MBYL	
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UTP28CH25MBL	Complex	UTP28CH20MBL	
UTP28CH25MBU	Complex	UTP28CH20MBU	
UTP28CH25MGR	Complex	UTP28CH20MGR	
UTP28CH25MGY	Complex	UTP28CH20MGY	
UTP28CH25MOR	Complex	UTP28CH20MOR	
UTP28CH25MPG	Complex	UTP28CH15MPG	
UTP28CH25MRD	Complex	UTP28CH20MRD	
UTP28CH25MVL	Complex	UTP28CH20MVL	
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UTPCH25MBLY	Complex	UTPCH20MBLY	
UTPCH25MBUY	Complex	UTPCH20MBUY	
UTPCH25MGRY	Complex	UTPCH20MGRY	

UTPCH25MGYY	Complex	UTPCH20MGYY	
UTPCH25MORY	Complex	UTPCH20MORY	
UTPCH25MRDY	Complex	UTPCH20MRDY	
UTPCH25MVLY	Complex	UTPCH20MVLY	
UTPCH25MY	Complex	UTPCH20MY	
UTPCH25MYLY	Complex	UTPCH20MYLY	
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STPCH26MBBU	Complex	STPCH20MBBU	
STPCH26MBGR	Complex	STPCH20MBGR	
STPCH26MBRD	Complex	STPCH20MBRD	
STPCH26MBYL	Complex	STPCH20MBYL	
UTPCH26MBLY	Complex	UTPCH20MBLY	
UTPCH26MBUY	Complex	UTPCH20MBUY	
UTPCH26MGRY	Complex	UTPCH20MGRY	
UTPCH26MGYY	Complex	UTPCH20MGYY	
UTPCH26MORY	Complex	UTPCH20MORY	
UTPCH26MRDY	Complex	UTPCH20MRDY	
UTPCH26MVLY	Complex	UTPCH20MVLY	
UTPCH26MY	Complex	UTPCH20MY	
UTPCH26MYLY	Complex	UTPCH20MYLY	
STPCH27MBBL	Complex	STPCH20MBBL	
STPCH27MBBU	Complex	STPCH20MBBU	
STPCH27MBGR	Complex	STPCH20MBGR	
STPCH27MBRD	Complex	STPCH20MBRD	
STPCH27MBYL	Complex	STPCH20MBYL	
UTPCH27MBLY	Complex	UTPCH20MBLY	
UTPCH27MBUY	Complex	UTPCH20MBUY	
UTPCH27MGRY	Complex	UTPCH20MGRY	
UTPCH27MGYY	Complex	UTPCH20MGYY	
UTPCH27MORY	Complex	UTPCH20MORY	
UTPCH27MRDY	Complex	UTPCH20MRDY	
UTPCH27MVLY	Complex	UTPCH20MVLY	
UTPCH27MY	Complex	UTPCH20MY	
UTPCH27MYLY	Complex	UTPCH20MYLY	
STPCH28MBBL	Complex	STPCH20MBBL	
STPCH28MBBU	Complex	STPCH20MBBU	
STPCH28MBGR	Complex	STPCH20MBGR	
STPCH28MBRD	Complex	STPCH20MBRD	
STPCH28MBYL	Complex	STPCH20MBYL	
UTPCH28MBLY	Complex	UTPCH20MBLY	
UTPCH28MBUY	Complex	UTPCH20MBUY	
UTPCH28MGRY	Complex	UTPCH20MGRY	
UTPCH28MGYY	Complex	UTPCH20MGYY	
UTPCH28MORY	Complex	UTPCH20MORY	
UTPCH28MRDY	Complex	UTPCH20MRDY	
UTPCH28MVLY	Complex	UTPCH20MVLY	
UTPCH28MY	Complex	UTPCH20MY	

UTPCH28MYLY	Complex	UTPCH20MYLY	
STPCH29MBBL	Complex	STPCH20MBBL	
STPCH29MBBU	Complex	STPCH20MBBU	
STPCH29MBGR	Complex	STPCH20MBGR	
STPCH29MBRD	Complex	STPCH20MBRD	
STPCH29MBYL	Complex	STPCH20MBYL	
UTPCH29MBLY	Complex	UTPCH20MBLY	
UTPCH29MBUY	Complex	UTPCH20MBUY	
UTPCH29MGRY	Complex	UTPCH20MGRY	
UTPCH29MGYY	Complex	UTPCH20MGYY	
UTPCH29MORY	Complex	UTPCH20MORY	
UTPCH29MRDY	Complex	UTPCH20MRDY	
UTPCH29MVLY	Complex	UTPCH20MVLY	
UTPCH29MY	Complex	UTPCH20MY	
UTPCH29MYLY	Complex	UTPCH20MYLY	
STPCH30MBBL	Complex	STPCH20MBBL	
STPCH30MBBU	Complex	STPCH20MBBU	
STPCH30MBGR	Complex	STPCH20MBGR	
STPCH30MBRD	Complex	STPCH20MBRD	
STPCH30MBYL	Complex	STPCH20MBYL	
UTP28CH30M	Complex	UTP28CH20M	
UTP28CH30MBL	Complex	UTP28CH20MBL	
UTP28CH30MBU	Complex	UTP28CH20MBU	
UTP28CH30MGR	Complex	UTP28CH20MGR	
UTP28CH30MGY	Complex	UTP28CH20MGY	
UTP28CH30MOR	Complex	UTP28CH20MOR	
UTP28CH30MPG	Complex	UTP28CH15MPG	
UTP28CH30MRD	Complex	UTP28CH20MRD	
UTP28CH30MVL	Complex	UTP28CH20MVL	
UTP28CH30MYL	Complex	UTP28CH20MYL	
UTPCH30MBLY	Complex	UTPCH20MBLY	
UTPCH30MBUY	Complex	UTPCH20MBUY	
UTPCH30MGRY	Complex	UTPCH20MGRY	
UTPCH30MGYY	Complex	UTPCH20MGYY	
UTPCH30MORY	Complex	UTPCH20MORY	
UTPCH30MRDY	Complex	UTPCH20MRDY	
UTPCH30MVLY	Complex	UTPCH20MVLY	
UTPCH30MY	Complex	UTPCH20MY	
UTPCH30MYLY	Complex	UTPCH20MYLY	
UTPCH31MBLY	Complex	UTPCH20MBLY	
UTPCH31MBUY	Complex	UTPCH20MBUY	
UTPCH31MGRY	Complex	UTPCH20MGRY	
UTPCH31MGYY	Complex	UTPCH20MGYY	
UTPCH31MORY	Complex	UTPCH20MORY	
UTPCH31MRDY	Complex	UTPCH20MRDY	
UTPCH31MVLY	Complex	UTPCH20MVLY	
UTPCH31MY	Complex	UTPCH20MY	

UTPCH31MYLY	Complex	UTPCH20MYLY	
STPCH31MBBL	Complex	STPCH20MBBL	
STPCH31MBBU	Complex	STPCH20MBBU	
STPCH31MBGR	Complex	STPCH20MBGR	
STPCH31MBRD	Complex	STPCH20MBRD	
STPCH31MBYL	Complex	STPCH20MBYL	
STPCH32MBBL	Complex	STPCH20MBBL	
STPCH32MBBU	Complex	STPCH20MBBU	
STPCH32MBGR	Complex	STPCH20MBGR	
STPCH32MBRD	Complex	STPCH20MBRD	
STPCH32MBYL	Complex	STPCH20MBYL	
UTPCH32MBLY	Complex	UTPCH20MBLY	
UTPCH32MBUY	Complex	UTPCH20MBUY	
UTPCH32MGRY	Complex	UTPCH20MGRY	
UTPCH32MGYY	Complex	UTPCH20MGYY	
UTPCH32MORY	Complex	UTPCH20MORY	
UTPCH32MRDY	Complex	UTPCH20MRDY	
UTPCH32MVLY	Complex	UTPCH20MVLY	
UTPCH32MY	Complex	UTPCH20MY	
UTPCH32MYLY	Complex	UTPCH20MYLY	
STPCH33MBBL	Complex	STPCH20MBBL	
STPCH33MBBU	Complex	STPCH20MBBU	
STPCH33MBGR	Complex	STPCH20MBGR	
STPCH33MBRD	Complex	STPCH20MBRD	
STPCH33MBYL	Complex	STPCH20MBYL	
UTPCH33MBLY	Complex	UTPCH20MBLY	
UTPCH33MBUY	Complex	UTPCH20MBUY	
UTPCH33MGRY	Complex	UTPCH20MGRY	
UTPCH33MGYY	Complex	UTPCH20MGYY	
UTPCH33MORY	Complex	UTPCH20MORY	
UTPCH33MRDY	Complex	UTPCH20MRDY	
UTPCH33MVLY	Complex	UTPCH20MVLY	
UTPCH33MY	Complex	UTPCH20MY	
UTPCH33MYLY	Complex	UTPCH20MYLY	
STPCH34MBBL	Complex	STPCH20MBBL	
STPCH34MBBU	Complex	STPCH20MBBU	
STPCH34MBGR	Complex	STPCH20MBGR	
STPCH34MBRD	Complex	STPCH20MBRD	
STPCH34MBYL	Complex	STPCH20MBYL	
UTPCH34MBLY	Complex	UTPCH20MBLY	
UTPCH34MBUY	Complex	UTPCH20MBUY	
UTPCH34MGRY	Complex	UTPCH20MGRY	
UTPCH34MGYY	Complex	UTPCH20MGYY	
UTPCH34MORY	Complex	UTPCH20MORY	
UTPCH34MRDY	Complex	UTPCH20MRDY	
UTPCH34MVLY	Complex	UTPCH20MVLY	
UTPCH34MY	Complex	UTPCH20MY	

UTPCH34MYLY	Complex	UTPCH20MYLY	
STPCH35MBBL	Complex	STPCH20MBBL	
STPCH35MBBU	Complex	STPCH20MBBU	
STPCH35MBGR	Complex	STPCH20MBGR	
STPCH35MBRD	Complex	STPCH20MBRD	
STPCH35MBYL	Complex	STPCH20MBYL	
UTP28CH35M	Complex	UTP28CH20M	
UTP28CH35MBL	Complex	UTP28CH20MBL	
UTP28CH35MBU	Complex	UTP28CH20MBU	
UTP28CH35MGR	Complex	UTP28CH20MGR	
UTP28CH35MGY	Complex	UTP28CH20MGY	
UTP28CH35MOR	Complex	UTP28CH20MOR	
UTP28CH35MPG	Complex	UTP28CH15MPG	
UTP28CH35MRD	Complex	UTP28CH20MRD	
UTP28CH35MVL	Complex	UTP28CH20MVL	
UTP28CH35MYL	Complex	UTP28CH20MYL	
UTPCH35MBLY	Complex	UTPCH20MBLY	
UTPCH35MBUY	Complex	UTPCH20MBUY	
UTPCH35MGRY	Complex	UTPCH20MGRY	
UTPCH35MGYY	Complex	UTPCH20MGYY	
UTPCH35MORY	Complex	UTPCH20MORY	
UTPCH35MRDY	Complex	UTPCH20MRDY	
UTPCH35MVLY	Complex	UTPCH20MVLY	
UTPCH35MY	Complex	UTPCH20MY	
UTPCH35MYLY	Complex	UTPCH20MYLY	
STPCH40MBBL	Complex	STPCH20MBBL	
STPCH40MBBU	Complex	STPCH20MBBU	
STPCH40MBGR	Complex	STPCH20MBGR	
STPCH40MBRD	Complex	STPCH20MBRD	
STPCH40MBYL	Complex	STPCH20MBYL	
UTP28CH40M	Complex	UTP28CH20M	
UTP28CH40MBL	Complex	UTP28CH20MBL	
UTP28CH40MBU	Complex	UTP28CH20MBU	
UTP28CH40MGR	Complex	UTP28CH20MGR	
UTP28CH40MGY	Complex	UTP28CH20MGY	
UTP28CH40MOR	Complex	UTP28CH20MOR	
UTP28CH40MPG	Complex	UTP28CH15MPG	
UTP28CH40MRD	Complex	UTP28CH20MRD	
UTP28CH40MVL	Complex	UTP28CH20MVL	
UTP28CH40MYL	Complex	UTP28CH20MYL	
UTPCH40MBLY	Complex	UTPCH20MBLY	
UTPCH40MBUY	Complex	UTPCH20MBUY	
UTPCH40MGRY	Complex	UTPCH20MGRY	
UTPCH40MGYY	Complex	UTPCH20MGYY	
UTPCH40MORY	Complex	UTPCH20MORY	
UTPCH40MRDY	Complex	UTPCH20MRDY	
UTPCH40MVLY	Complex	UTPCH20MVLY	

UTPCH40MY	Complex	UTPCH20MY	
UTPCH40MYLY	Complex	UTPCH20MYLY	
UTPCH45MBLY	Complex	UTPCH20MBLY	
UTPCH45MBUY	Complex	UTPCH20MBUY	
UTPCH45MGRY	Complex	UTPCH20MGRY	
UTPCH45MGYY	Complex	UTPCH20MGYY	
UTPCH45MORY	Complex	UTPCH20MORY	
UTPCH45MRDY	Complex	UTPCH20MRDY	
UTPCH45MVLY	Complex	UTPCH20MVLY	
UTPCH45MY	Complex	UTPCH20MY	
UTPCH45MYLY	Complex	UTPCH20MYLY	
UTPCH50MBLY	Complex	UTPCH20MBLY	
UTPCH50MBUY	Complex	UTPCH20MBUY	
UTPCH50MGRY	Complex	UTPCH20MGRY	
UTPCH50MGYY	Complex	UTPCH20MGYY	
UTPCH50MORY	Complex	UTPCH20MORY	
UTPCH50MRDY	Complex	UTPCH20MRDY	
UTPCH50MVLY	Complex	UTPCH20MVLY	
UTPCH50MY	Complex	UTPCH20MY	
UTPCH50MYLY	Complex	UTPCH20MYLY	
UTPCH55MBLY	Complex	UTPCH20MBLY	
UTPCH55MBUY	Complex	UTPCH20MBUY	
UTPCH55MGRY	Complex	UTPCH20MGRY	
UTPCH55MGYY	Complex	UTPCH20MGYY	
UTPCH55MORY	Complex	UTPCH20MORY	
UTPCH55MRDY	Complex	UTPCH20MRDY	
UTPCH55MVLY	Complex	UTPCH20MVLY	
UTPCH55MY	Complex	UTPCH20MY	
UTPCH55MYLY	Complex	UTPCH20MYLY	
UTPCH60MBLY	Complex	UTPCH20MBLY	
UTPCH60MBUY	Complex	UTPCH20MBUY	
UTPCH60MGRY	Complex	UTPCH20MGRY	
UTPCH60MGYY	Complex	UTPCH20MGYY	
UTPCH60MORY	Complex	UTPCH20MORY	
UTPCH60MRDY	Complex	UTPCH20MRDY	
UTPCH60MVLY	Complex	UTPCH20MVLY	
UTPCH60MY	Complex	UTPCH20MY	
UTPCH60MYLY	Complex	UTPCH20MYLY	
UTPCH65MBLY	Complex	UTPCH20MBLY	
UTPCH65MBUY	Complex	UTPCH20MBUY	
UTPCH65MGRY	Complex	UTPCH20MGRY	
UTPCH65MGYY	Complex	UTPCH20MGYY	
UTPCH65MORY	Complex	UTPCH20MORY	
UTPCH65MRDY	Complex	UTPCH20MRDY	
UTPCH65MVLY	Complex	UTPCH20MVLY	
UTPCH65MY	Complex	UTPCH20MY	
UTPCH65MYLY	Complex	UTPCH20MYLY	



UTPCH70MBLY	Complex	UTPCH20MBLY	
UTPCH70MBUY	Complex	UTPCH20MBUY	
UTPCH70MGRY	Complex	UTPCH20MGRY	
UTPCH70MGYY	Complex	UTPCH20MGYY	
UTPCH70MORY	Complex	UTPCH20MORY	
UTPCH70MRDY	Complex	UTPCH20MRDY	
UTPCH70MVLY	Complex	UTPCH20MVLY	
UTPCH70MY	Complex	UTPCH20MY	
UTPCH70MYLY	Complex	UTPCH20MYLY	
UTPCH75MBLY	Complex	UTPCH20MBLY	
UTPCH75MBUY	Complex	UTPCH20MBUY	
UTPCH75MGRY	Complex	UTPCH20MGRY	
UTPCH75MGYY	Complex	UTPCH20MGYY	
UTPCH75MORY	Complex	UTPCH20MORY	
UTPCH75MRDY	Complex	UTPCH20MRDY	
UTPCH75MVLY	Complex	UTPCH20MVLY	
UTPCH75MY	Complex	UTPCH20MY	
UTPCH75MYLY	Complex	UTPCH20MYLY	
UTPCH80MBLY	Complex	UTPCH20MBLY	
UTPCH80MBUY	Complex	UTPCH20MBUY	
UTPCH80MGRY	Complex	UTPCH20MGRY	
UTPCH80MGYY	Complex	UTPCH20MGYY	
UTPCH80MORY	Complex	UTPCH20MORY	
UTPCH80MRDY	Complex	UTPCH20MRDY	
UTPCH80MVLY	Complex	UTPCH20MVLY	
UTPCH80MY	Complex	UTPCH20MY	
UTPCH80MYLY	Complex	UTPCH20MYLY	
UTP28CH17-Q	Complex	UTP28CH17	