



Product Change Notification

TE Connectivity

Product Change Notification: E-17-018619

PCN Date: 21-DEC-17

TE would like to inform you of the following change(s) to the listed TE Connectivity Product. In case of any further questions about this change(s), please contact your TE Connectivity Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).

General Product Description:

IAC, AC Input and IACM, Slim line AC input Solid State Relays

Description of Changes

The below are the specification changes, 1. Must release Voltage is changed from 20Vac to 60Vac for 5, 5A, 15, 15A, 24, 24A of IAC and IACM series. 2. Must release Voltage is changed from 3V to 10V for 5E, 15E, 24E of IAC and IACM series. 3. Input resistance is changed from 75K to 35K ohm for 5A, 15A, 24A of IAC and IACM series. 4. Input resistance is changed from 2K to 18K ohm for 5AE, 15E, 24E of IAC and IACM series. 5. Logic supply Current is changed from 18 to 15mA in all series. 6. Manufacturing location is also changed. Canceled the other two PCNs, E-17-018551-C and E-17-018487-C, Because combining both in this PCN

Other attachments:

[IAC - DS](#)

[IACM - DS](#)

Reason for Changes:

Product Improvement. 1. Enhanced the product function. 2. Reduced new product development cycle.

Estimated Dates:

Last Order Date (Obsolete Parts Only):	First Date To Ship (Changed Parts Only):
	01-FEB-2018
Last Ship Date (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):
	30-APR-2018

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-1393028-0	NO			"IACM-5"			
1-1393028-1	NO			"IACM-5A"			
1-1393028-2	NO			"IACM-5E"			
1393028-1	NO			"IAC-15"			
1393028-2	NO			"IAC-24"			
1393028-4	NO			"IAC-5"			
1393028-5	NO			"IAC-5A"			
1393028-6	NO			"IAC-5E"			
1393028-7	NO			"IACM-15"			

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-1393028-1	NO			"IACM-5A"			

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-1393028-0	NO			"IACM-5"			

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-1393028-1	NO			"IACM-5A"			
1393028-4	NO			"IAC-5"			

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-1393028-1	NO			"IACM-5A"			

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-1393028-0	NO			"IACM-5"			
1-1393028-1	NO			"IACM-5A"			
1-1393028-2	NO			"IACM-5E"			
1393028-1	NO			"IAC-15"			
1393028-2	NO			"IAC-24"			
1393028-4	NO			"IAC-5"			
1393028-5	NO			"IAC-5A"			
1393028-6	NO			"IAC-5E"			
1393028-7	NO			"IACM-15"			