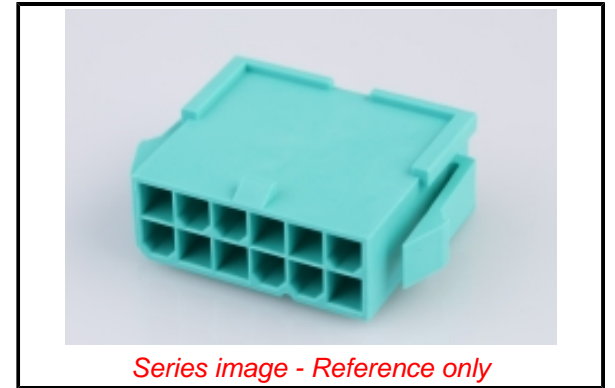


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0469931230](#)  
**Status:** **Active**  
**Overview:** Mini-Fit Family Power Connectors  
**Description:** Mini-Fit Versa Color Plug Housing, Dual Row with Panel Mount Ears, Nylon 6/6, UL 94V-0, 12 Circuits, Glow-Wire Capable, Green

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification PK-5559-001-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Datasheet (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-5556-001-001 (PDF)</a>	



**General**

Product Family	Crimp Housings
Series	46993
Application	Power, Wire-to-Board, Wire-to-Wire
Overview	<a href="#">Mini-Fit Family Power Connectors</a>
Product Name	Mini-Fit Versa Color
UPC	195842022218

**Physical**

Circuits (maximum)	12
Color - Resin	Green
Gender	Plug
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	3.690/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.20mm
Pitch - Termination Interface	4.20mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +105°C

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-5559-001-001
Product Specification	PS-5556-001-001
Sales Drawing	SD-46993-0000-000

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contained Per -  
D(2021)4569-DC (8 July 2021)  
1,2-Benzenedicarboxylic acid, bis(3-methylbutyl) 1,2-diethoxyethane Dibutyltin-dichloride 1,3-Propanesultone C.I. Direct Black 38 Disodium-octaborate 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol 2-(2H-Benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-b Terphenyl, hydrogenated 1,2-Benzenedicarboxylic acid, dihexyl ester, bra diisohexyl phthalate 1,2-Benzenedicarboxylic acid, dipentyl ester, br n-pentyl-isopentylphthalate Boric acid Aluminosilicate Refractory Ceramic Fibres Zirconia Aluminosilicate

**China RoHS**

Refractory Ceramic  
Fibr

Tris(4-nonylphenyl,  
branched and linear)  
phosphi

Pyrene

Diocetyl tin dilaurate,  
stannane, dioctyl-,  
bis(co

Perfluorononan-1-  
oic acid

(2,2,3,3,4,4,5,5,6,6,7  
reaction mass of

2-ethylhexyl 10-

ethyl-4,4-dioct

Perfluorohexane-1-  
sulphonic acid and its  
salts

Strontium-chromate  
1,2-

Benzenedicarboxylic  
acid, di-C7-11-  
branched

Diboron-trioxide

Cadmium-oxide

Cadmium-sulphide

Lead(II,IV)-oxide

Pentalead-tetraoxide-  
sulphate

Trilead-dioxide-  
phosphonate

Cyanamide, lead(2+)  
salt (1:1)

Cadmium Hydroxide

Sulfurous Acid, Lead  
Salt, Dibasic

4-aminoazobenzene

Dicyclohexyl-  
phthalate

Dihexyl-phthalate

Phenanthrene

Imidazolidine-2-thione

Dipentyl phthalate

Benzo(ghi)perylene

Octanoic acid,

2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-  
pen

Dodecamethylcyclohexasiloxane

Decamethylcyclopentasiloxane

Octamethylcyclotetrasiloxane

Disodium 3,3'-[[1,1'-  
Biphenyl]-4,4'-

Diylbis(Azo)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

**46993 Series**

**Mates With**  
Mini-Fit Versa Color Receptacle [46992](#)

**Use With**  
Mini-Fit Male Crimp Terminal [5558](#)

This document was generated on 09/06/2021

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