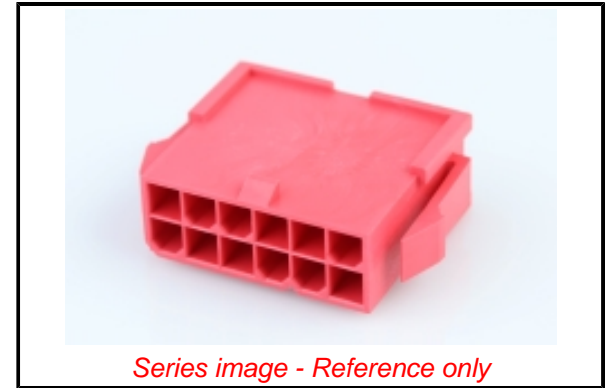


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Part Number: [0469930820](#)
Status: **Active**
Overview: Mini-Fit Family Power Connectors
Description: Mini-Fit Versa Color Plug Housing, Dual Row with Panel Mount Ears, Nylon 6/6, UL 94V-0, 8 Circuits, Glow-Wire Capable, Red

Documents:

3D Model	Packaging Specification PK-5559-001-001 (PDF)
3D Model (PDF)	Datasheet (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-5556-001-001 (PDF)	



General

Product Family	Crimp Housings
Series	46993
Application	Power, Wire-to-Board, Wire-to-Wire
Overview	Mini-Fit Family Power Connectors
Product Name	Mini-Fit Versa Color
UPC	195842022126

Physical

Circuits (maximum)	8
Color - Resin	Red
Gender	Plug
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	2.740/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

Diocyltin 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 09/07/2021

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