Part Number: 0451340201
Status: Active
Overview: Ultra-Fit Power Connectors
Description: Ultra-Fit to Ultra-Fit Off-the-Shelf (OTS) Cable Assembly, Single Row, 150.00mm Length, 2 Circuits, White

Series image - Reference only

Documents:
Drawing (PDF)
Product Literature (PDF)
RoHS Certificate of Compliance (PDF)

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Compliant

REACH SVHC
Not Contained Per - ED/61/2018 (27 June 2018)

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
45134 Series

Mates With
Ultra-Fit Right Angle Header 172310
Ultra-Fit Vertical Header 172286 , 172287

General	
Product Family	Cable Assemblies
Series	45134
Application	Power, Wire-to-Board
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Ultra-Fit-to-Ultra-Fit
Overmolded	No
Overview	Ultra-Fit Power Connectors
Product Literature Order No	987651-6143
Product Name	Ultra-Fit OTS
UPC	889056738088
Physical	
Cable Length	150.00mm
Circuits (Loaded)	2
Color - Resin	White
Gender	Female-Female
Lock to Mating Part	Yes
Material - Metal	High Conductivity Copper
Material - Plating Mating	Tin over Nickel
Material - Plating Termination	Tin over Nickel
Material - Resin	Nylon
Net Weight	7.642/g
Packaging Type	Bag
Pitch - Mating Interface	3.50mm
Plating min - Mating	1.524µm
Plating min - Termination	1.524µm
Single Ended	No
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.35mm
Wire Size AWG	16
Wire/Cable Type	UL 1061
Electrical	
Current - Maximum per Contact	14.0A
Voltage - Maximum	300V
Material Info	
Reference - Drawing Numbers	
Sales Drawing	2012341006-000