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Part Number:

0545991019

Status:

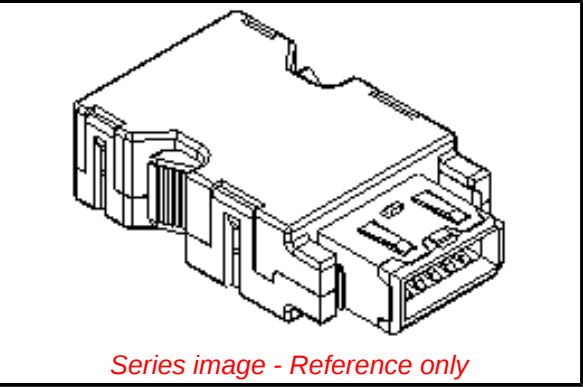
Active

Overview:

2.00mm I/O Connectors

Description:

2.00mm Pitch I/O Hand Soldering Type Plug Set, Gray Cover, 10 Circuits



Documents:	
3D Model	Application Specification AS-54599-003-001 (PDF)
3D Model (PDF)	Packaging Specification 545999200SPK-200 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-55445-007-001 (PDF)	

Agency Certification	
UL	E29179
General	
Product Family	I/O Connectors
Series	54599
Application	Wire-to-Board
Component Type	Kit
Overview	2.00mm I/O Connectors
Product Name	2.00mm I/O Connectors
Type	N/A
UPC	822348383009
Physical	
Circuits (Loaded)	10
Circuits (maximum)	10
Color - Resin	Black, Gray
Durability (mating cycles max)	50
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	Polyamide, Polycarbonate
Net Weight	12870.178/mg
Number of Rows	2
Orientation	Vertical
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Plating min - Mating	0.305µm
Plating min - Termination	1.016µm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +85°C
Termination Interface: Style	Solder or Weld
Electrical	
Current - Maximum per Contact	2.0A
Shielded	Yes
Voltage - Maximum	125V AC (RMS)/DC
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-54599-003-001
Packaging Specification	545999200SPK-200
Product Specification	PS-55445-007-001

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2021)4569-DC (8 July 2021)	
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

54599 Series

Mates With

2.00mm Pitch I/O PCB Receptacle

554451029

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