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Part Number:

0908580495

Status:

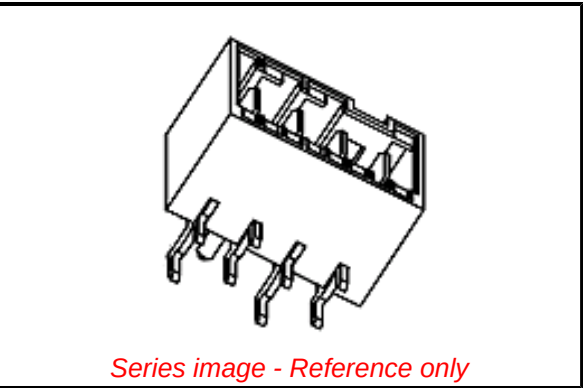
Active

Overview:

RAST 5 Connector System

Description:

5.00mm Pitch Appli-Mate RAST 5 Header, Vertical, 2 Circuits, Silver Plating, Reference K03



Documents:	
3D Model	Product Specification PS-99020-0037 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		PCB Headers
Series		90858
Application		Power, Wire-to-Board
Overview		RAST 5 Connector System
Product Name		RAST 5
UPC		822350087704
Physical		
Breakaway		No
Circuits (Loaded)		2
Circuits (maximum)		2
Color - Resin		Natural
Durability (mating cycles max)		10
First Mate / Last Break		No
Flammability		94V-0
Glow-Wire Capable		No
Guide to Mating Part		No
Keying to Mating Part		None
Lock to Mating Part		None
Material - Metal		Brass
Material - Plating Mating		Silver
Material - Plating Termination		Silver
Net Weight		2.684/g
Number of Rows		1
Orientation		Vertical
PC Tail Length		3.50mm
PCB Locator		Yes
PCB Retention		None
PCB Thickness - Recommended		1.40mm
Packaging Type		Bag
Pitch - Mating Interface		5.00mm
Polarized to PCB		Yes
Shrouded		Fully
Stackable		Yes
Surface Mount Compatible (SMC)		No
Temperature Range - Operating		-20° to +85°C
Termination Interface: Style		Through Hole
Electrical		
Current - Maximum per Contact		16.0A
Voltage - Maximum		250V
Material Info		

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	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

90858 Series

Mates With

Appli-Mate RAST 5 IDT Connector System

Female Receptacle 90835 , 90833

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