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Part Number:

0444412004

Status:

Active

Overview:

Sabre Power Connector

Description:

7.50mm Pitch Sabre Receptacle Crimp Housing, UL 94V-0, 4 Circuits, Black

Documents:

Drawing (PDF)

3D Model

3D Model (PDF)

Product Specification PS-44441-9999-001 (PDF)

Packaging Specification PK-44441-001-001 (PDF)

Test Summary 444410000-TS-000 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		Crimp Housings
Series		44441
Application		Power, Wire-to-Board, Wire-to-Wire
Comments		Positive mating lock and integrated Terminal Position Assurance (TPA) standard.
Overview		Sabre Power Connector
Product Name		Sabre
UPC		800754366816
Physical		
Circuits (maximum)		4
Color - Resin		Black
Flammability		94V-0
Gender		Receptacle
Glow-Wire Capable		No
Keying to Mating Part		Yes
Lock to Mating Part		Yes
Material - Resin		Nylon
Net Weight		3.400/g
Number of Rows		1
Packaging Type		Bag
Panel Mount		No
Pitch - Mating Interface		7.50mm
Polarized to Mating Part		Yes
Stackable		No
Temperature Range - Operating		-40° to +75°C
Electrical		
Current - Maximum per Contact		18.0A
Solder Process Data		
Lead-freeProcess Capability		N/A

Material Info

Reference - Drawing Numbers	
Packaging Specification	PK-44441-001-001
Product Specification	PS-44441-9999-001
Sales Drawing	444410000-SD-000
Test Summary	444410000-TS-000



Series image - Reference only

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

44441 Series

Mates With

Plug Housing 436802004, 4 Circuit, UL 94V0 Vertical or Right Angle Headers 43160, 4 Circuit, UL 94V0 Right Angle, UL1977 finger proof compliant 46007

Use With

Female Crimp Terminals 43375

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