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Part Number:

0757300250

Status:

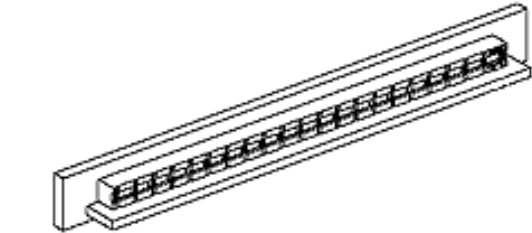
Active

Overview:

EXTreme MicroPower Connectors

Description:

4.00mm EXTreme MicroPower Header, Mixed Layout, 3.81mm Tail Length



Series image - Reference only

Documents:

3D Model

RoHS Certificate of Compliance (PDF)

Drawing (PDF)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	PCB Headers
Series	75730
3D Viewer	Yes
Application	Board-to-Board, Power
CURRENT-MAX-NUMERIC	16.0
Overview	EXTreme MicroPower Connectors
PITCH-MATING-NUMERIC	2.00, 4.00, 6.00, 8.00
Product Name	EXTreme MicroPower
UPC	822350843928
Physical	
(p)ower-(s)ignal Configuration	19p - 0s
Breakaway	No
Circuits (Loaded)	19
Circuits (maximum)	22
Color - Resin	Black
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	No
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Net Weight	4.101/g
Number of Rows	1
Orientation	Right Angle
PC Tail Length	3.81mm
PCB Locator	No
PCB Retention	Yes
PCB Thickness - Recommended	1.70mm, 3.18mm
Packaging Type	Tray
Pitch - Mating Interface	2.00mm, 4.00mm, 6.00mm, 8.00mm
Pitch - Termination Interface	2.00mm, 4.00mm, 6.00mm, 8.00mm
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Shrouded	No
Stackable	No
Surface Mount Compatible (SMC)	Yes

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

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
75730 Series

Temperature Range - Operating

-40° to +105°C

Termination Interface: Style

Through Hole

Electrical

Current - Maximum per Contact

16.0A

Voltage - Maximum

250V

Material Info

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