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Part Number: [75730-0106](#)
Status: **Active**
Overview: [EXTreme MicroPower™](#)
Description: 4.00mm EXTreme MicroPower™ Header, 6 Circuits, 3.06mm Tail Length

Documents:
[3D Model](#) [Product Specification PS-75730-999 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA	LR19980
TUV	30683046
UL	E29179

General

Product Family	PCB Headers
Series	75730
Application	Board-to-Board, Power
Overview	EXTreme MicroPower™
Product Name	EXTreme MicroPower™
UPC	822350174510

Physical

(p)ower-(s)ignal Configuration	6p - 0s
Breakaway	No
Circuits (Loaded)	6
Circuits (maximum)	6
First Mate / Last Break	No
Flammability	94V-0
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	No
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.211/g
Number of Rows	1
Orientation	Right Angle
PC Tail Length	3.06mm
PCB Locator	No
PCB Retention	Yes
PCB Thickness - Recommended	1.70mm, 2.43mm
Packaging Type	Tray
Pitch - Mating Interface	4.00mm
Pitch - Termination Interface	4.00mm
Polarized to Mating Part	No
Polarized to PCB	No
Shrouded	No
Stackable	No
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	16A
Voltage - Maximum	250V

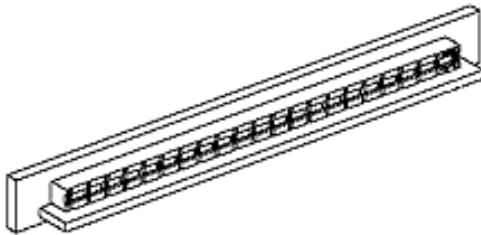


image - Reference only **Series**

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[75730Series](#)

Material Info

Reference - Drawing Numbers

Product Specification	PS-75730-999
Sales Drawing	SD-75730-118

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