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Part Number: 0520070610
Status: Obsolete
Overview: cgrid_sl_products
Description: 2.00mm (.079") Pitch Wire Trap, Push-Cover Style, Vertical, 6 Circuits

Documents:
[Drawing \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family	Ribbon Cable / Wire Trap Connectors
Series	52007
Comments	Push-Cover
Component Type	One Piece
Glow-Wire Compliant	No
Overview	cgrid_sl_products
Product Name	Board-In, Wire Trap

Physical

Circuits (Loaded)	6
Color - Resin	Natural
Entry Angle	Vertical
Flammability	94V-0
Lock to Mating Part	None
Material - Resin	Polyester
Number of Rows	1
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Tray
Pitch - Mating Interface	2.00mm (.079")
Polarized to Mating Part	N/A
Polarized to PCB	No
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole
Wire Insulation Diameter	1.70mm (.067") max.
Wire Size AWG	24, 26
Wire/Cable Type	Ribbon Cable

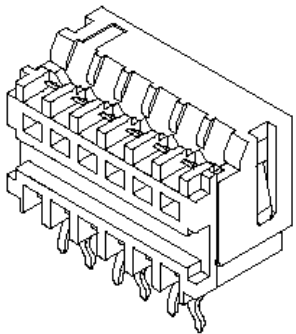
Electrical

Current - Maximum per Contact	3A
Voltage - Maximum	150V

Material Info

Reference - Drawing Numbers

Product Specification	PS-52007-002
Sales Drawing	SD-52007-**10



Series
image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not 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
52007Series

Mates With
N/A

Use With
Topcoated ribbon cable