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Part Number:

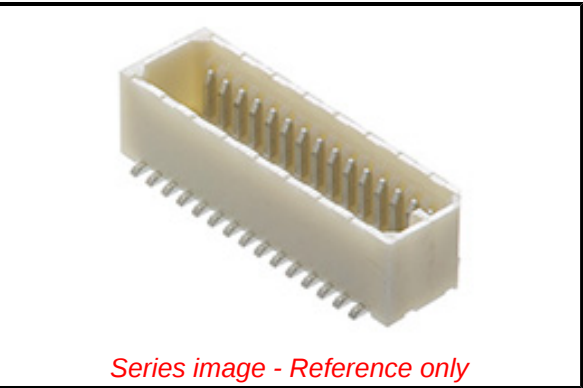
0533532071

Status:

Active

Description:

0.80mm Pitch Header, Surface Mount, Dual Row, Vertical Stacking, 7.00 and 8.00mm Stacking Heights, 20 Circuits



Series image - Reference only

Documents:

3D Model

Drawing (PDF)

Product Specification PS-52465-010-001 (PDF)

Product Specification PS-52588-032-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	PCB Headers
Series	53353
Application	Board-to-Board, Signal
Product Name	N/A
UPC	822348161485
Physical	
Breakaway	No
Circuits (Loaded)	20
Circuits (maximum)	20
Durability (mating cycles max)	30
Glow-Wire Capable	No
Lock to Mating Part	None
Mated Height	7.00mm, 8.00mm
Mated Width	5.10mm, 7.20mm
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	539.600/mg
Number of Rows	2
Orientation	Vertical
PCB Locator	No
PCB Retention	None
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.80mm
Polarized to PCB	No
Stackable	No
Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	Surface Mount

Electrical	
Current - Maximum per Contact	0.5A
Voltage - Maximum	50V

Material Info

Reference - Drawing Numbers	
Product Specification	PS-52465-010-001, PS-52588-032-001
Sales Drawing	SD-53353-003, SD-53353-004

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -

ED/61/2018 (27 June

2018)

Halogen-Free

Status

Not Low-Halogen

Need more information on product

environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

53353 Series

Mates With

52465 , 52588 PCB Receptacle

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