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Part Number: [0355572610](#)
Status: **Active**
Description: 7.50mm (.295") Pitch Hard Metric Hybrid Male Housing, Vertical, 6-Ports, 6 Circuits

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-35556-005 \(PDF\)](#)

General

Product Family	Backplane Connectors
Series	35557
Application	Backplane
Component Type	Shroud Housing
Product Name	Hard Metric Hybrid
Style	N/A

Physical

Circuits (Loaded)	6
Circuits (maximum)	6
Durability (mating cycles max)	Contact Molex
First Mate / Last Break	No
Guide to Mating Part	No
Keying to Mating Part	None
Number of Columns	N/A
Number of Pairs	N/A
Number of Rows	1
Orientation	Vertical
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness Recommended (in)	0.125 In
PCB Thickness Recommended (mm)	3.20 mm
Packaging Type	Bag
Pitch - Mating Interface (in)	0.295 In
Pitch - Mating Interface (mm)	7.50 mm
Polarized to PCB	Yes
Stackable	Yes
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +120°C

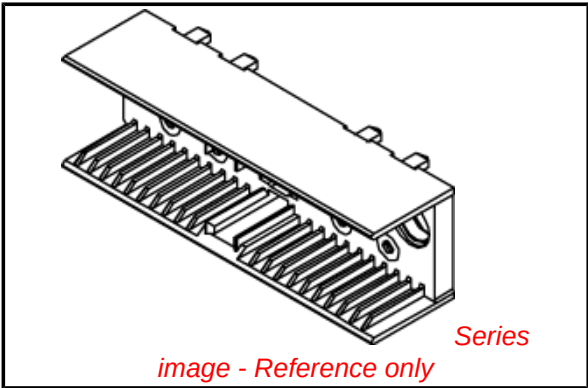
Electrical

Current - Maximum per Contact	N/A
Data Rate	N/A
Shielded	No
Voltage - Maximum	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-35556-005
Sales Drawing	SD-35557-211



EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Not Reviewed
**Halogen-Free
Status**

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
[35557Series](#)

Mates With
[35556](#) Hard Metric Hybrid Female Housing

