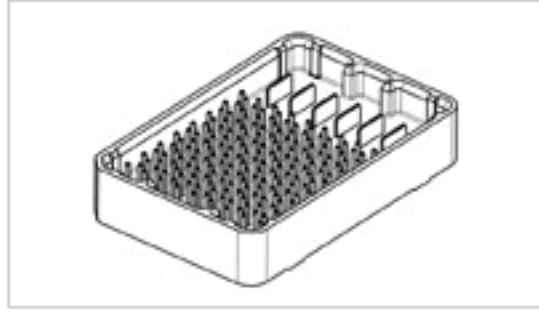


7-2057460-8 Product Details

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STRADA Mesa Mezzanine Connectors

SM,HD,ST,056,000,06,SN,N,28

7-2057460-8

TE Internal Number: 7-2057460-8

Preliminary

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Product Highlights [View All](#)

- Header
- Contact Type = Pin
- Stack Height = 28.00 mm
- 56 Pairs
- Number of Pairs per Column = 8

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Please Note:

Use the Product Drawing for all design activity

Product Type Features	
Connector Type	Header
Electrical Characteristics	
Impedance (Ω)	100
Contact - Rated Current (A)	10
Termination Features	
Termination Method to PCB Board	Through Hole - Press Fit
Dimensions	
Stack Height (mm [in])	28.00 [1.102]
Body Features	
Blindmate	No
Contact Features	
Contact Type	Pin
Number of Power Contacts	6
PCB Contact Area Plating	Matte Tin
Contact Base Material	Copper Alloy

Housing Features	
Housing Color	Black
Housing Material	Thermoplastic
Configuration Features	
Number of Pairs	56
Number of Pairs per Column	8
Number of Single Ended Lines	0
Number of Contacts	184
Preloaded	Yes
Industry Standards	
RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Not relevant for lead free process
RoHS/ELV Compliance History	Always was RoHS compliant
Other	
Brand	TE Connectivity
Node Classification	Board-to-Board Headers & Receptacles

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