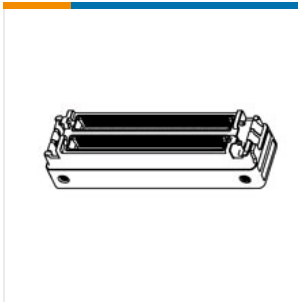




STANDARD RECTANGULAR CONNECTORS



Active

PRODUCT DRAWING
Japanese

3D PDF

TE CONNECTIVITY (TE)

TC-ZIF HDR ASSY 260P SHIELD FINGER

AMP | TC

6565199-2

TE Internal Number: 6565199-2

Alias ID: 010-5845-02

Always EU RoHS/ELV Compliant

Product Type **Connector**

Mating Alignment **With**

Mating Alignment Type **Keyed**

Mating Retention **With**

Mating Retention Type **Locking Latch**

Product Drawings

[HDR ASSEMBLY TC-ZIF CONN 0.8mm PITCH 260P](#)

PDF
Japanese

CAD Files

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
3D

[Customer View Model](#)

3D_IGS.ZIP
English

Product Specifications

Product Specification

[TC-ZIF CONNECTOR](#)

PDF
Japanese

Application Specification

[HDR And REC ASSEMBLY TC-ZIF CONNECOR 0.8mm PITCH 260P](#)

PDF
Japanese

Product Environmental Compliance

TE Material Declaration

[MD_6565199-2_011020121139](#)

PDF
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Product Type	Connector
	PCB Mounting Orientation	Horizontal
	Connector System	Wire-to-Board
	Shielded	Yes
	Insertion Force	Zero
	Connector Style	Plug
	Glow Wire Rating	Standard Part - Not Glow Wire
	Strain Relief	Without
	Prewired	No
	Grade	Commercial
	Shrouded	No
	Connector Type	Header
	Applies To	Printed Circuit Board
	Boxmount	No
	Post Type	Solder Post
	Shape	Rectangular
	Product Style	Assembly

Configuration Features	Number of Positions	260
	Number of Rows	4
	Number of Power Positions	0
	Coaxial Socket	Without
	Number of Boardlocks	4
	Panel Gasket	Without
	Preloaded	Yes
	Number of Signal Positions	260
	Keying	Y
	Selectively Loaded	No
	Connector Configuration	Rectangular

Electrical Characteristics	Operating Voltage	100 VAC [100 VDC]
	UL Voltage Rating	250 VAC [600 VDC]
	AWG > 0	No

Body Features	Material	Glass-Reinforced Nylon
	Rear Grommet	Without
	Shell Material	Die Cast Zinc

Floating Bushings	Without
Guide Pin	Without
Color	Black, Natural

Contact Features	Contact Plating Material	Gold Over Nickel
	Contact Current Rating (A)	.5
	Contact Configuration	SMT Lead
	Contact Style	Solder Lead
	Signal Contact Material	Copper Alloy
	Contact Transmits (Typical)	Signal
	Shunts/Shorting Bars	Without
	Contact Layout	Inline
	Multiple Contact Types	Without
Contact Type	Tab	

Termination Features	Termination Method to PC Board	Through Hole - Solder
	Termination Post Length	3.78 mm [.1488 in]
	Connection Type	Connector Assembly

Mechanical Attachment	Mating Alignment	With
	Mating Alignment Type	Keyed
	Mating Retention	With
	Mating Retention Type	Locking Latch
	PCB Mount Alignment	Without
	Mounting Type	Mounting Holes
	Mounting Hole Diameter	1.1 mm [.0433 in]
	Mounting Angle	Vertical
	Lock Type	Positive Lock
	Mounting Hole Thread Size	M3
	Mounting Hardware	Without
	Flange	Without
	PCB Mount Alignment Type	Standard Polarized Tail
	Mating Hardware	Quick Disconnect
	Mounting Holes	With
Lock Lever Material	Stainless Steel	

Housing Features	Centerline	.8 mm [.031 in]
	Housing Material	Nylon Resin
	Housing Color	Black
<hr/>		
Dimensions	PCB Thickness (Recommended)	1.6 mm [.063 in]
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Usage Conditions	Operating Temperature Range	-55 – 85 °C [-67 – 185 °F]
	High Temperature Header	No
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Operation/Application	Assembly Integration Feature	Without
	Halogen Free	Yes
	For Use With	Standard Connectors
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Identification Marking	Marked	No
	Circuit Identification Feature	Without
<hr/>		
Industry Standards	UL Flammability Rating	UL 94V-0
	VDE Tested	No
	UL Rating	Recognized
	UL File Number	E28476
<hr/>		
Packaging Features	Packaging Quantity	5
	Packaging Method	Carton
<hr/>		
Other	Comment	With Shield Finger
<hr/>		
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

