



MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



✓ Active

↓ **PRODUCT DRAWING**
English

TE CONNECTIVITY (TE) 02 MODI HDR SRRA .156CL

AMPMODU | AMPMODU

87258-2

TE Internal Number: 87258-2

Always EU RoHS/ELV Compliant

Applies To **Printed Circuit Board**

Connector Style **Plug**

Centerline **3.96 mm [.156 in]**

Number of Positions **2**

Header Type **Unshrouded**

Product Drawings

HEADER ASSEMBLY, MOD I, RIGHT ANGLE, SINGLE ROW, .156 C/L

PDF **(TIFF AVAILABLE)**
English

HEADER ASSEMBLY, MOD I, RIGHT ANGLE, SINGLE ROW, .156 C/L

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Catalog Pages/Data Sheets

AMPMODU_INTERCONNECTION_SYSTEM_SECTION_6_7AND8

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

Applies To	Printed Circuit Board
Connector Style	Plug
PCB Mounting Orientation	Right Angle
Connector Type	Header
Stabilizers	Without
Strain Relief	Without
Board Standoff	Without
Product Type	Connector
Gasket	Without

Configuration Features

Number of Positions	2
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	Number of Rows	1
	Keyed	Yes
	Number of Keys	1
	Selectively Loaded	No
Electrical Characteristics	Dielectric Withstanding Voltage	1200 VAC
	Contact Resistance (mΩ)	12
Body Features	Header Type	Unshrouded
	Post Size	.787 mm [.031 in]
Contact Features	Contact Protection	Without
	Contact Type	Pin
	Contact Base Material	Brass
	Contact Mating Area Plating Thickness (μin)	15
	Contact Mating Area Plating Material	Gold
	Contact Current Rating (A)	5
Termination Features	Termination Post Length	6.985 mm [.275 in]
	Termination End Plating Thickness (μin)	15
	Termination End Plating Material	Gold Over Nickel
	Termination Method to PC Board	Through Hole - Solder
Mechanical Attachment	PCB Mounting Style	Through Hole
	PCB Mount Retention	Without
	Panel Mount Retention	Without
	Mating Alignment	With
	Mating Connector Lock	Without
	Mating Alignment Type	Keyed
Housing Features	Centerline	3.96 mm [.156 in]
	Housing Color	Black
	Housing Material	Thermoplastic
Dimensions	Mating Post Length	12.7 mm [.5 in]
Usage Conditions	Operating Temperature Range (°C)	-65 – 105

Industry Standards

UL Flammability Rating

UL 94V-0

Approved Standards

CSA LR16455, UL E28476

Packaging Features

Packaging Quantity

504

Packaging Method

Carton

Product Compliance

[Statement of Compliance](#)
PDF

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