

MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



✓ Active

 **PRODUCT DRAWING**
English

TE CONNECTIVITY (TE)
08 MODI HDR SRRA .156CL
AMPMODU | AMPMODU

87632-8
TE Internal Number: 87632-8
Alias ID: 402363295

Always EU RoHS/ELV Compliant

Applies To **Printed Circuit Board**

Connector Style **Plug**

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

Number of Positions **8**

Header Type **Unshrouded**

Product Drawings

HEADER ASSEMBLY, MOD I, RIGHT ANGLE, SINGLE ROW, .156 CL

PDF ([TIFF AVAILABLE](#))

English

HEADER ASSEMBLY, MOD I, RIGHT ANGLE, SINGLE ROW, .156 CL

PDF ([TIFF AVAILABLE](#))

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

8

Number of Rows

1

Keyed

Yes

Number of Keys	4
Body Features	<p>Header Type Unshrouded</p> <p>Post Size .787 mm [.031 in]</p>
Contact Features	<p>Contact Protection Without</p> <p>Contact Shape Round</p> <p>Contact Type Pin</p> <p>Contact Base Material Brass</p> <p>Contact Mating Area Plating Thickness (µin) 15</p> <p>Solder Tail Contact Plating Material Gold over Nickel</p> <p>Contact Mating Area Plating Material Gold</p>
Termination Features	<p>Termination Post Length 6.985 mm [.275 in]</p> <p>Termination End Plating Thickness (µin) 15</p> <p>Termination End Plating Material Gold Over Nickel</p> <p>Termination Method to PC Board Through Hole - Solder</p>
Mechanical Attachment	<p>PCB Mounting Style Through Hole</p> <p>PCB Mount Retention Without</p> <p>Panel Mount Retention Without</p> <p>Mating Alignment Without</p> <p>Mating Connector Lock Without</p>
Housing Features	<p>Centerline 3.96 mm [.156 in]</p> <p>Housing Color Black</p> <p>Housing Material Nylon</p>
Dimensions	Mating Post Length 8.76 mm [.345 in]
Industry Standards	UL Flammability Rating UL 94V-0
Packaging Features	<p>Packaging Quantity 126</p> <p>Packaging Method Carton</p>
Product Compliance	<p>Statement of Compliance</p> <p>PDF</p> <p>VIEW ALL PRODUCT COMPLIANCE</p>

