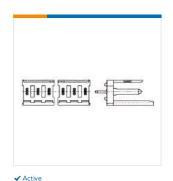


MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES





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PRODUCT DRAWING



3D PDF

TE CONNECTIVITY (TE)

4P MOD 1 SHROUDED HEADER, ST, TIN PLTD

AMPMODU | AMPMODU

280610-1

TE Internal Number: 280610-1

Always EU RoHS/ELV Compliant

Applies To Printed Circuit Board

Connector Style Plug

Centerline 3.96 mm [.156 in]

Number of Positions 4

Header Type Shrouded

Product Drawings

AMP MODU MODI STRAIGHT VERSION POST SUPPORT ASSY

PDF **English**

CAD Files

3D PDF

PDF **3D**

Customer View Model

2D_DXF.ZIP English

Customer View Model

3D_IGS.ZIP English

Customer View Model

3D_STP.ZIP 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

Vertical

Connector Type

Header

G . I . II

Stabilizers

Without

Strain Relief

Without

Board Standoff

Without

	Profile	Standard
	Product Type	Connector
	Gasket	Without
Configuration Foatures	Number of Positions	4
Configuration Features	Number of Rows	
		1
	Keyed	No
	Selectively Loaded	No
Electrical Characteristics	Dielectric Withstanding Voltage	750 V
Body Features	Header Type	Shrouded
	Post Size (in)	.01
Contact Features	Contact Protection	With
	Contact Shape	Square
	Contact Type	Pin
	Contact Base Material	Brass
	Solder Tail Contact Plating Material	Tin
	Contact Mating Area Plating Material	Tin
	Contact Protection Type	Shrouded
Termination Features	Termination Post Length (mm)	3.3
	Termination End Plating Material	Tin
	Termination Method to PC Board	Through Hole
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	Polarization
Housing Features	Centerline	3.96 mm [.156 in]
	Housing Color	Green
	Housing Material	Polycarbonate GF

Dimensions	Shrouded End Dimension (in)	.045
	Mating Post Length	10 mm [.393 in]
Usage Conditions	Operating Temperature Range (°C)	-65 – 105
Industry Standards	UL Flammability Rating Approved Standards	UL 94V-0 CSA LR7189, UL E28476
Packaging Features	Packaging Quantity Packaging Method	500 Carton
Product Compliance	Statement of Compliance	

VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT

