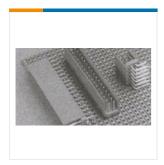


## MULTIPLE CONFIGURATION PCB HEADERS & **RECEPTACLES**





✓ Active



PRODUCT DRAWING



♣ 3D PDF

TE CONNECTIVITY (TE)

HEADER HE14 RA 2X3 P

AMPMODU | AMPMODU

281742-3

TE Internal Number: 281742-3

Always EU RoHS/ELV Compliant

Applies To Printed Circuit Board

Connector Style Plug

Centerline 2.54 mm [.1 in]

Number of Positions 6

Header Type Shrouded

**Product Drawings** 

HEADERS HE14, DOUBLE ROW, RIGHT ANGLE

PDF (TIFF AVAILABLE)
English

HEADERS HE14, DOUBLE ROW, RIGHT ANGLE

PDF (TIFF AVAILABLE)

English

**CAD Files** 

Customer View Model

3D STP.ZIP

English

Customer View Model

2D\_DXF.ZIP

3D PDF

PDF **English** 

**Customer View Model** 

3D IGS.ZIP English

Customer View Model

2D\_DXF.ZIP

English

3D PDF

PDF 3D

Customer View Model

3D\_IGS.ZIP

English

Customer View Model

3D\_STP.ZIP English

PDF French

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
	Row-to-Row Spacing	2.54 mm [ .1 in ]
	Stabilizers	Without
	Strain Relief	Without
	Board Standoff	Without
	Product Type	Connector
	Gasket	Without
Configuration Features	Number of Positions	6
	Number of Rows	2
	Keyed	No
	Selectively Loaded	No
Body Features	Header Type	Shrouded
	Post Size	.64 mm [ .025 in ]
Contact Features	Contact Protection	With
	Contact Shape	Square
	Contact Type	Pin
	Contact Base Material	Phosphor Bronze
	Solder Tail Contact Plating Material	Tin over Nickel
	Contact Mating Area Plating Material	Tin
	Contact Protection Type	Shrouded
	Contact Current Rating (A)	3
Termination Features	Termination Method to Wire/Cable	Crimp, Insulation Displacement Crimp (IDC)
	Termination Post Length (mm)	2.9
	Termination End Plating Material	Tin-Lead
	T	

Lermination	N/10+bod +c	UI Peerd
remination	IVIELITOG L	) I C Doald

Through Hole

Mechanical Attachment	PCB Mounting Style  PCB Mount Retention  Panel Mount Retention  Mating Alignment  Mating Connector Lock  Mating Alignment Type	Through Hole Without Without Without Without Polarization
Housing Features	Centerline  Housing Color  Housing Material  Housing Style	2.54 mm [.1 in]  Blue  High Temperature Thermoplastic  2-Sided
Dimensions	Shrouded End Dimension (mm)  Mating Post Length (mm)	1.27 6.75
Usage Conditions	Operating Temperature Range (°C)	-55 – 105
Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Quantity Packaging Method	500 Box
Product Compliance	Statement of Compliance PDF	

VIEW ALL PRODUCT COMPLIANCE