

# MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES







J 3D PDF

#### TE CONNECTIVITY (TE) HEADER HE14 STRAIGHT 4 P AMPMODU | AMPMODU

**281695-4** TE Internal Number: 281695-4

Always EU RoHS/ELV Compliant

Applies To Printed Circuit Board Connector Style Plug Centerline 2.54 mm [.1 in] Number of Positions 4 Header Type Shrouded

Product Drawings

#### HEADERS HE14, SINGLE ROW, STRAIGHT PDF English

CAD Files

Customer View Model 3D\_IGS.ZIP English

Customer View Model 3D\_STP.ZIP English

Customer View Model 2D\_DXF.ZIP English

3D PDF PDF 3D

Customer View Model 2D\_DXF.ZIP English

3D PDF

3D

Customer View Model 3D\_IGS.ZIP English

Customer View Model 3D\_STP.ZIP English

#### **Product Specifications**

Product Specification

MODULAR HEADERS AND PLUGS ACCORDING TO IEC 60603-8 SERIES (HE13 HE14 SERIES) PDF

French

У D f v

#### Product Environmental Compliance

TE Material Declaration

### MD\_281695-4\_06122014118\_dmtec 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.

Termination Features	Termination Method to Wire/Cable	Crimp, Insulation Displacement Crimp (IDC)
	Contact Current Rating (A)	3
	Contact Protection Type	Shrouded
	Contact Mating Area Plating Material	Tin
	Solder Tail Contact Plating Material	Tin over Nickel
	Contact Base Material	Phosphor Bronze
	Contact Type	Pin
	Contact Shape	Square
Contact Features	Contact Protection	With
	i ost size	.64 mm [ .025 in ]
Body Features	Header Type Post Size	
Pady Easturas	Header Tupa	Shrouded
	Selectively Loaded	No
	Keyed	No
	Number of Rows	1
Configuration Features	Number of Positions	4
	Gasket	Without
	Product Type	Connector
	Board Standoff	Without
	Strain Relief	Without
	Stabilizers	Without
	Row-to-Row Spacing	2.54 mm [ .1 in ]
	Connector Type	Header
	PCB Mounting Orientation	Vertical
	Connector Style	Plug

	Termination End Plating Material Termination Method to PC Board	Tin-Lead Through Hole	
Mechanical Attachment	PCB Mounting Style	Through Hole	
	PCB Mount Retention	Without	
	Panel Mount Retention	Without	
	Mating Alignment	Without	
	Mating Connector Lock	Without	
	Mating Alignment Type	Polarization	
Housing Features	Centerline	2.54 mm [ .1 in ]	
	Housing Color	Blue	
	Housing Material	High Temperature Thermoplastic	
	Housing Style	2-Sided	
Dimensions	Shrouded End Dimension (mm)	1.27	
	Mating Post Length (mm)	6.75	
Usage Conditions	Operating Temperature Range (°C)	-55 – 105	
Industry Standards	UL Flammability Rating	UL 94V-0	
	Approved Standards	CSA LR7189, UL E28476	
Packaging Features	Packaging Quantity	2000	
	Packaging Method	Bag	
Product Compliance	Statement of Compliance		

Product Compliance

Statement of Compliance

PDF

VIEW ALL PRODUCT COMPLIANCE

## CUSTOMERS ALSO BOUGHT

WIRE-TO-BOARD CONNECTOR HOUSINGS



PLUG HE13 IDC 180 5 P AWG 26-24 281784-5 MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



HEADER HE14 RA 4 P 281698-4 MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



HEADER HE14 STRAIGHT 2X4 P 281730-4 MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



HEADER HE14 STRAIGHT 3

20170 <del>4-</del> J		201737-4	201073-3	
Save to List	Save to List	Save to List	Save to List	
Find Similar Products	Find Similar Products	Find Similar Products	(1) Find Similar Products	1
<b>▲</b>				Þ