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TE CONNECTIVITY (TE)

HOUSING HE13 HE14 COSI 18 P

[AMPMODU](#) | [AMPMODU](#) , [HEE.18](#)

1-281838-8

TE Internal Number: 1-281838-8

Always EU RoHS/ELV Compliant

Centerline **2.54 mm [.1 in]**

Number of Positions **18**

Number of Rows **1**

Row-to-Row Spacing **2.54 mm [.1 in]**

Color **Blue**

Product Drawings

[SINGLE ROW HOUSING FOR HE 13-14 COSI CONTACT](#)

PDF ([TIFF AVAILABLE](#))
English

[SINGLE ROW HOUSING FOR HE 13-14 COSI CONTACT](#)

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CAD Files

[Customer View Model](#)

2D_DXF.ZIP
English

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

[3D PDF](#)

PDF
English

Product Specifications

Product Specification

[MODULAR HEADERS AND PLUGS ACCORDING TO IEC 60603-8 SERIES \(HE13 HE14 SERIES\)](#)

PDF
French

Product Environmental Compliance

TE Material Declaration

[MD_1-281838-8_10282015730_dmtec](#)

PDF
English

Product Type Features	Row-to-Row Spacing	2.54 mm [.1 in]
	Glow Wire Rating	Standard Part - Not Glow Wire
	Connector Type	Housing
	Applies To	Wire/Cable
	Connector Style	Receptacle
	Strain Relief	Without
	Product Type	Connector
Configuration Features	Number of Positions	18
	Number of Rows	1
Body Features	Color	Blue
Contact Features	Contact Type	Socket
	Contact Base Material	Phosphor Bronze
	Contact Current Rating (A)	3
	Contact Layout	Inline
Termination Features	Termination Method to Wire/Cable	Crimp, Insulation Displacement Crimp (IDC)
Mechanical Attachment	Mating Retention	Without
	PCB Mount Retention	Without
	Mating Connector Lock	Without
	Panel Mount Retention	Without
	Mating Alignment	Without
Housing Features	Centerline	2.54 mm [.1 in]
	Housing Configuration	Both Ends Closed
	Housing Color	Blue
	Housing Material	PBT GF
Dimensions	Height	15 mm [.591 in]
	Length	45.72 mm [1.8 in]
	Wire/Cable Size (AWG)	28 – 24
	Wire/Cable Size (mm ²)	.08 – .22

Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Quantity	500
	Packaging Method	Package
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	