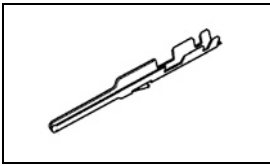


166679-1 Product Details

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166679-1

TE Internal Number: 166679-1
 Active

[View 3D PDF](#)

Eurocard Contacts

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Eurocard Product Line
- Contact Type = Pin
- Contact Angle = Straight
- Applies To Cable
- Wire Range = 0.12-0.40² [26-22] mm [AWG]

[View all Features](#)

Quick Links

- ▶ [Pricing & Availability](#)
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- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

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Documentation & Additional Information

Product Drawings:

- [contact mod iv pin for 22-26 awg loose piece \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: [\(CAD Format & Compression Information\)](#)

- [2D Drawing \(DXF, Version 0\)](#)
- [3D Model \(IGES, Version 0\)](#)
- [3D Model \(STEP, Version 0\)](#)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Line = Eurocard
- Wire Insulation Diameter (mm [in]) = 1.60 [0.063]
- Make First / Break Last = No
- DIN Level = II
- Used For = Type C Vertical Housing

Mechanical Attachment:

- Contact Retention in Housing = Crimp Snap-In

Termination Features:

- Termination Method to Wire/Cable = Crimp

Body Features:

- Wire Range (mm [AWG]) = 0.12-0.40² [26-22]

Contact Features:

- Contact Type = Pin
- Contact Angle = Straight
- Contact Configuration = AMPMODU Mod. IV
- Contact Base Material = Phosphor Bronze

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- [Applies To](#) = Cable

Packaging Features:

- [Packaging Method](#) = Loose Piece

Other:

- Brand = AMP

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DRAWING MADE IN AMERICAN PROJECTION

P	LTR	DESCRIPTION	DATE	DWN	APVD
	P	REVISED PER ECO-11-005294	12APR11	RK	HMR

NUMBER C-166679-E

FOR DETAILS SEE
 DWG. NO. C-166678-E

DIMENSIONS IN M.M. DO NOT SCALE PRINT

CUSTOMER COPY FOR REFERENCE ONLY



TE Connectivity

WIRE-RANGE	INSUL-RANGE	FIRST USED
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ORDER NO.	MATERIAL	PLATING	SCALE	SIZE	NO	REV
				A	C-166679-E	P

DR	DATE	DE	DATE
L. WUNDER HEYDELL	21.04.84		
CHK	DATE	APP	DATE
C. Wilburg	23.1.81	[Signature]	23.1.81

NAME CONTACT. MOD IV. PIN FOR 22-26 AWG. (LOOSE PIECE)