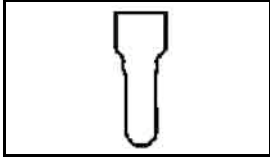


35653 Product Details

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35653

TE Internal Number: 35653

 **Active**

 [View 3D PDF](#)

Splices - Closed Barrel

 **Always EU RoHS/ELV Compliant**
(Statement of Compliance)

Product Highlights:

- Splice
- Not Sealed
- Splice Type = Closed End
- Insulated
- Non-Insulation Support

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- [SPLICE, WIRE, CLOSED END](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [Nylon Closed End Splices](#) (PDF, English)

Instruction Sheets:

- [Closed End Splice Pressure Type Wire Connectors Typ...](#) (PDF, English)

CAD Files: (CAD Format & Compression Information)

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

[List all Documents](#)

Additional Product Images:

- [Nylon Wire Combination Chart](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Splice
- [Sealed](#) = No
- [Splice Type](#) = Closed End
- [Insulation](#) = Yes
- [Insulation Support](#) = Non-Insulation Support
- [Finish](#) = Tin
- [Color](#) = Transparent

Termination Features:

- [Wire/Cable Size \(CMA\)](#) = 3,248 – 13,100

Dimensions:

- [Opening Diameter \[Min.\] \(mm \[in\]\)](#) = 9.53 [0.375]

Body Features:

- [Wire Range \(mm \[AWG\]\)](#) = 0.30-6.00² [22-10]
- [Material](#) = Copper

Industry Standards:

- [Government/Industry Qualification](#) = No
- [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

Identification Marking:

- [Marking](#) = ECN

Packaging Features:

- [Packaging Method](#) = Loose Piece

Other:

- [Brand](#) = AMP
- [Comment](#) = ECN-300V, 105° C.

4		3		2		1																																																																																		
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION		LOC		DIST		REVISIONS																																																																																
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