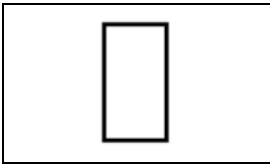


327636 Product Details

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327636

TE Internal Number: 327636

Active

[View 3D PDF](#)

Splices - Closed Barrel

Converted to EU RoHS/ELV Compliant
(Statement of Compliance)

Product Highlights:

- Accessory
- Accessory Type = Step Down Adapter Insert
- Not Sealed
- Body Style = PIDG
- Uninsulated

[View all Features](#)

Quick Links

- ▶ [Pricing & Availability](#)
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Documentation & Additional Information

Product Drawings:

- [ADAPTER WIRE SIZE: 12-10 TO 22-18](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- [PIDG Butt Splices with Adapters](#) (PDF, English)
- [Multi-Splicing Instructions](#) (PDF, English)

CAD Files: (CAD Format & Compression Information)

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

[List all Documents](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Type = Accessory
- **Accessory Type** = Step Down Adapter Insert
- Sealed = No
- **Insulation** = No
- Finish = Zinc
- Color = Red

Termination Features:

- **Wire/Cable Size (CMA)** = 509 - 1,900

Body Features:

- **Body Style** = PIDG
- **Wire Range (mm [AWG])** = 0.30-0.90² [22-18]
- **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** = Converted to comply with RoHS directive

Packaging Features:

- **Packaging Method** = Loose Piece/Bulk

Other:

- **Brand** = AMP
- **Comment** = For use with standard PIDG butt splice # 320562.

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Quick Links

- [Distributor Inventory](#)
- [Product Cross Reference](#)
- [Documents & Drawings](#)
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- [Site Map](#)

Customer Support

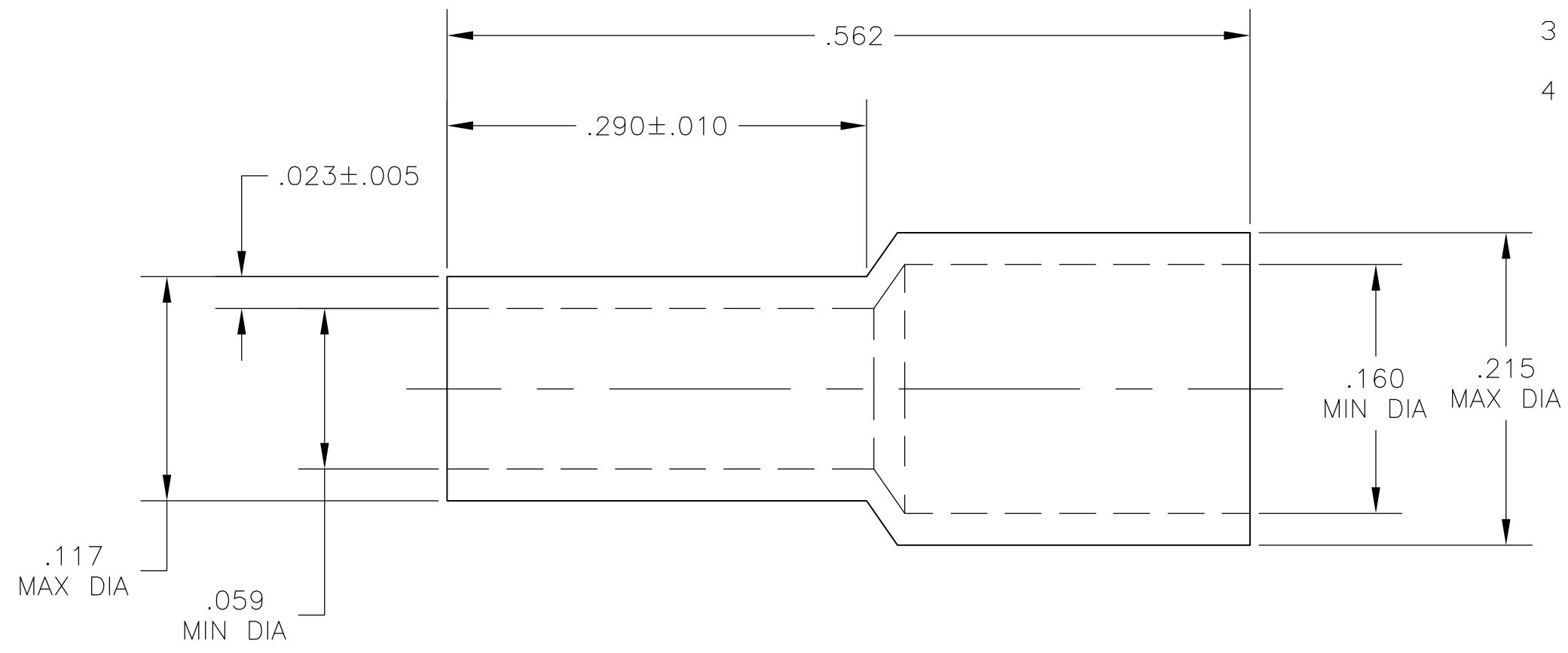
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LOC	DIST	REVISIONS					
G	86	P	LTR	DESCRIPTION	DATE	DWN	APVD
			M	REV PER ECR 06-019562	30AUG06	JR	TM

- 1 COPPER PER ASTM B-152, ANNEALED
- 2 TIN PLATE, COLOR RED
- 3 RANGE - ROCKWELL "F" SCALE 65 MAX
- 4 ROHS COMPLIANT



50	LOOSE PIECE, BOX	2	8-327636-2
500	LOOSE PIECE	2	327636
QTY	PACKAGE TYPE	FINISH	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN jr_ruth 30AUG06	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES 		CHK T MICHIELUTTI 30AUG06	NAME ADAPTER	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .008 4 PLC ± - ANGLES ± 5°		APVD T MICHIELUTTI 30AUG06	WIRE SIZE: 12-10 TO 22-18	
MATERIAL - 1		FINISH SEE TABLE	PRODUCT SPEC -	RESTRICTED TO -
		APPLICATION SPEC -	SIZE A3	CAGE CODE 00779
		WEIGHT -	DRAWING NO G-327636	
CUSTOMER DRAWING			SCALE 10:1	SHEET 1 OF 1
			REV M	