

650083-000 Product Details

Detailed product features are not currently available online.
Product features can often be found by referring to the available documents. [Contact us](#) for information about this product.

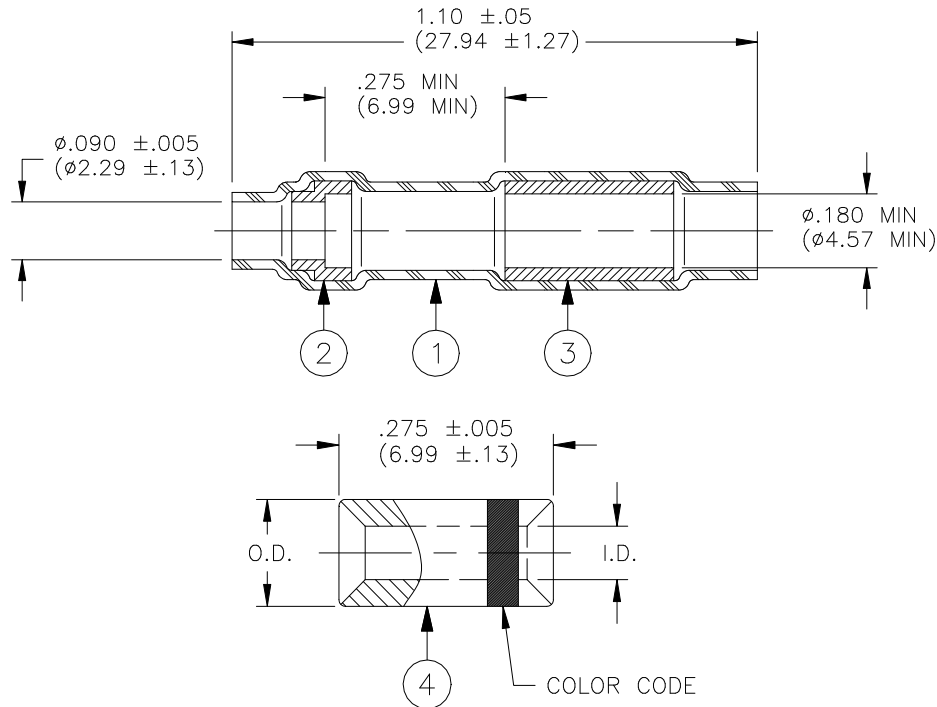
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D-436-59
 Always EU RoHS/ELV Compliant (Statement of Compliance)

650083-000
(D-436-59)
TE Internal Number: 650083-000
 Active

Documentation & Additional Information	
Product Drawings: Stub Splice Sealing System (PDF, English) Catalog Pages/Data Sheets: - None Available Product Specifications: - None Available Application Specifications: - None Available Instruction Sheets: - None Available CAD Files: - None Available	Related Products: Tooling

CUSTOMER DRAWING



Dimensions Of Sub Splicer				I.D.		O.D.	
Product Name	Color Code	Max. Weight	CMA Range	min	max	min	max
D-436-58	Blue	1.4 lbs/Mpcs	779-2680	1.63 (0.064)	1.75 (0.069)	2.57 (0.101)	2.69 (0.106)
D-436-59	Yellow	1.8 lbs/Mpcs	1900-6755	2.46 (0.097)	2.59 (0.102)	3.73 (0.147)	3.89 (0.153)

MATERIAL

1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue.
2. MELTABLE SEALING INSERT: Modified, immersion resistant thermoplastic. Color: natural.
3. MELTABLE SEALING INSERT: Modified, immersion resistant thermoplastic. Color: natural.
4. SEAMLESS STUB SPLICER:
BASE METAL: Copper alloy 101 or 102 per WW-T-775.
PLATING: Tin per MIL-T-10727, Type 1.

APPLICATION

1. These parts are designed to provide an immersion resistant 2 wire stub splice, or a 2 to 1 parallel splice, made with having insulations rated for 135°C minimum.
2. Recovered dimensions of insulation sleeve (Item1):
I.D.: .095 (2.4130) Max.
Wall: .013 (0.3302) Min.
3. For installation procedures refer to Tyco Electronics/Raychem's "Miniseal D-436 Series Sealed Crimp Splice Products Installation Guidelines."

			300 Constitution Dr Menlo Park, CA 94025, U.S.A.	TITLE: STUB SPLICE SEALING SYSTEM		
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]			Raychem Devices	DOCUMENT NO.: D-436-58/-59		
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON	Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		REV: J	DATE: November 3, 2010	
REVISED BY: UNGUYEN	CAGE CODE: 06090	ECO NUMBER: ECO-10-022537		SCALE: NTS	SIZE: A	SHEET: 1 of 1

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