

650085-000 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.

D-436-61

No Image Available

Always EU RoHS/ELV Compliant (Statement of Compliance)

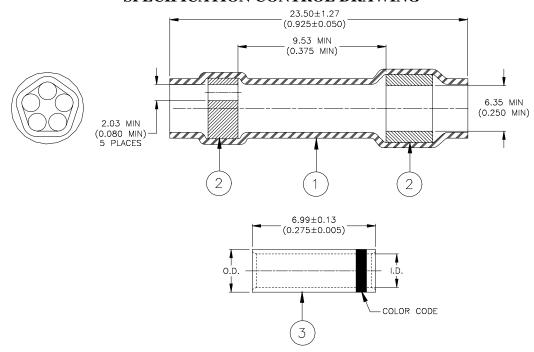
650085-000

TE Internal Number: 650085-000



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

SPECIFICATION CONTROL DRAWING



MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene flouride.
- 2. MELTABLE SEALING RINGS: Modified thermoplastic.
- 3. SEAMLESS STUB SPLICER: Base Metal: Copper Alloy 101 or 102 per ASTM B-75.

Plating: Tin per MIL-T-10727, Type 1.

Color code: See table below.

Dimensions of Stub Splicer:

inclisions of Stub Spire	CI.					
Part	Prod.	CMA			Weight	Color
Name	Rev.	Range	I.D.	O.D.	Max.	Code
D-436-60	A	779 - 2680	1.75 (0.069)	2.68 (0.106)	1.65 lbs/Mpc	Blue
			1.63 (0.064)	2.64 (0.101)		
D-436-61	A	1900 - 6755	2.60 (0.102)	3.89 (0.153)	2.15 lbs/Mpc	Yellow
			2.46 (0.097)	3.73 (0.147)		

APPLICATION

1. These parts are designed to provide an immersion resistant stub splice in wires having insulations rated for at least 135°C. Wire accommodation: Jacket O.D. – 2.03 (0.080) max

WIRE GAUGE	CMA	NUMBER			
		D-436-60	D-436-61		
16	2426		2		
18	1900		2 - 3		
20	1216	2	2 - 5		
22	754	2 - 3	3 - 8		
24	475	2 - 5	4 - 10		
26	304	3 - 8	9 - 10		

- 2. Parts will meet performance requirements of MIL-S-81824/1.
- 3. Recovered dimensions of Insulation Sleeve: I.D 3.18 (0.125) max

Wall -0.33 (0.013) min

tyco Electronics		Tyco Electronics Corporation 305 Constitution Drive Menlo Park, CA 94025, USA			Raychem Products	TITLE: STUB SP	E: STUB SPLICE SEALING SYSTEM MULTI-WIRE		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				DOCUMENT NO.: D-436-60/-61					
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: 1 ROUGHNE MICRON	.,	drawing at any time. Users show		ould evaluate the	DATE: 05-Dec00		DOC ISSUE: 1	
DRAWN BY: REPLACES: N/A N/A			DCR NU	MBER: D001301	PROD. REV. SEE TABLE	SCALE: None	SIZE:	SHEET: 1 of 1	