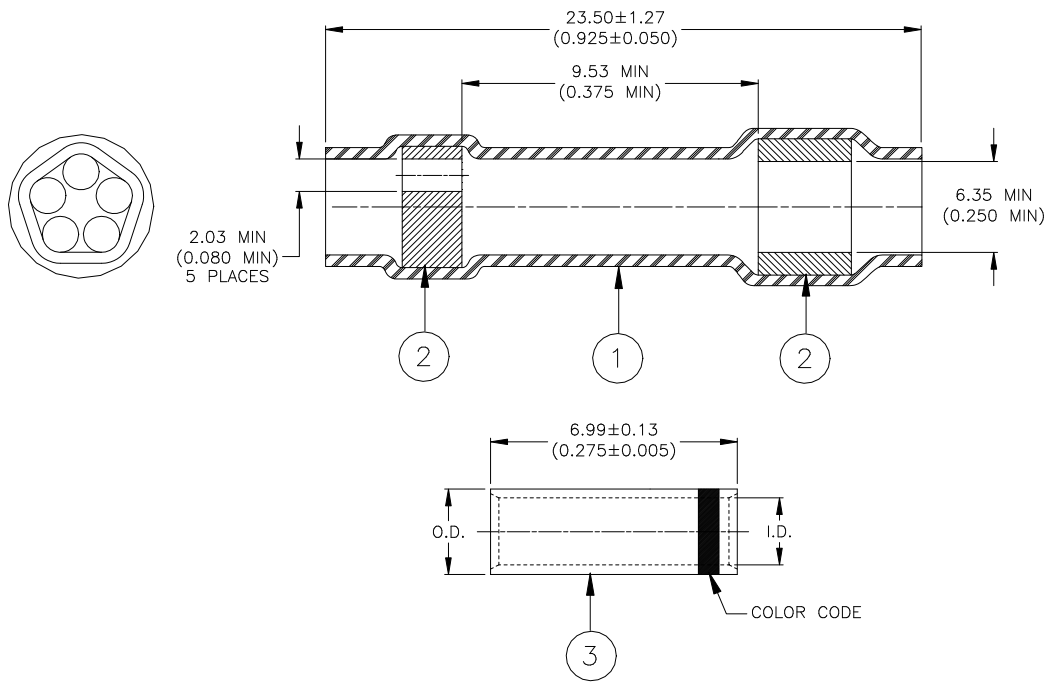


CUSTOMER DRAWING



MATERIALS

1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
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:

Part Name	Prod. Rev.	CMA Range	I.D.	O.D.	Weight Max.	Color Code
D-436-60	A	1058 - 2680	<u>1.75 (0.069)</u>	<u>2.68 (0.106)</u>	1.65 lbs/Mpc	Blue
			1.63 (0.064)	2.64 (0.101)		
D-436-61	A	2375 - 6755	<u>2.60 (0.102)</u>	<u>3.89 (0.153)</u>	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

		Raychem Devices	TITLE: 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: 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 DATE: 6-14-2018		DOCUMENT REV: A1		
DRAWN BY: M. FORONDA	REPLACES: N/A	ECO NUMBER: ECO-18-009289	PROD. REV. SEE TABLE	SCALE: None	SIZE: A	SHEET: 1 of 1	

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Solder & Shield Tubing](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[CTC-0062-20-9/5-9](#) [CTC-0062-22-9/5-9](#) [650076N001](#) [680441-000](#) [D-150-0331CS2902](#) [D-181-1222-90/9CS2800](#) [D-300-01CS1108](#) [982127-1](#) [D-436-0127CS391](#) [D-436-0182CS246](#) [D-436-37CS2651](#) [D-436-58CS246](#) [D-436-61CS246](#) [D-436-82-CS2621](#) [D-659-0087](#) [D-750-0005CS2493](#) [E53797N001](#) [S200-2-01](#) [S200-4-00CS2904](#) [LSS-81-16AA-CS5575](#) [SO63-2-9036-22CS2677](#) [SO63-3-01CS293](#) [SO63-3-9036-20CS2677](#) [SO63-3-9036-22CS2677](#) [SO63-4-9036-20CS2677](#) [SO63-5-9036-22CS2677](#) [CC1525-000](#) [CTA-0025](#) [CTA-0025CS072](#) [D-108-01CS227](#) [D-108-07CS436](#) [D-128-0010](#) [D-141-0108CS404](#) [D-142-51-202-7754](#) [D-144-41CS1371](#) [D-150-0231-NRCS2896](#) [B-801-18-01](#) [B-801-58](#) [515-9](#) [D-436-36CS2908](#) [D-436-37CS2908](#) [D-436-52CS246](#) [D-436-83CS2705](#) [D-438-0102](#) [LSS-26-8A](#) [427243-000](#) [D-106-2012](#) [D-300-08CS1108](#) [UWCS-2U/7.6-1C/5.8](#) [620026-000](#)