

621207-000 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-150-0174

Not EU RoHS or ELV Compliant

No Image Available

621207-000 (D-150-0174) TE Internal Number: 621207-000 Active

Documentation & Additional Information

Product Drawings:

• 1 to 1 Splices-Crimp SolderShield Splice Kit, Shield... (PDF, English)

Catalog Pages/Data Sheets:

None Available

Product Specifications:

None Available

Application Specifications:

None Available

Instruction Sheets:

None Available

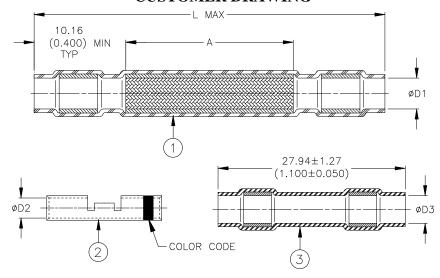
CAD Files:

None Available

Related Products:

Tooling

CUSTOMER DRAWING



	Primary	AWG	Color	Product Dimensions					
Part Names	No.	Range	Code	L Max	A±2.54 (0.100)	øD1	øD2	øD3	
						Min	Min	Min	
D-150-0168	1	26-20	Red	80.52 (3.170)	50.30 (1.970)	3.00 (0.118)	1.14 (0.045)	2.79 (0.110)	
D-150-0169	1	20-16	Blue	80.52 (3.170)	50.30 (1.970)	4.00 (0.157)	1.63 (0.064)	4.00 (0.157)	
D-150-0170	1	16-12	Yellow	80.52 (3.170)	50.30 (1.970)	5.00 (0.197)	2.46 (0.097)	4.32 (0.170)	
D-150-0174	2	26-20	Red	105.92 (4.170)	74.93 (2.950)	4.00 (0.157)	1.14 (0.045)	2.16 (0.085)	
D-150-0175	2	18-16	Blue	105.92 (4.170)	74.93 (2.950)	5.00 (0.197)	1.63 (0.064)	2.79 (0.110)	
D-150-0176	2	14	Yellow	105.92 (4.170)	74.93 (2.950)	6.00 (0.236)	2.46 (0.097)	4.32 (0.170)	
D-150-0177	2	12	Yellow	105.92 (4.170)	74.93 (2.950)	9.04 (0.356)	2.46 (0.097)	4.32 (0.170)	
D-150-0178	3/4	26-20	Red	105.92 (4.170)	74.93 (2.950)	4.00 (0.157)	1.14 (0.045)	2.16 (0.085)	
D-150-0179	3/4	22-20	Red	105.92 (4.170)	74.93 (2.950)	5.00 (0.197)	1.14 (0.045)	2.16 (0.085)	
D-150-0180	3/4	18-16	Blue	105.92 (4.170)	74.93 (2.950)	6.00 (0.236)	1.63 (0.064)	2.79 (0.110)	
D-150-0181	3/4	14-12	Yellow	105.92 (4.170)	74.93 (2.950)	9.04 (0.356)	2.46 (0.097)	4.32 (0.170)	

MATERIALS

 SOLDERSHIELD SPLICE SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride sleeve, containing two environment resistant sealing rings and a solder impregnated, flux-coated copper-wire braid.
 Color: Transparent blue.

SOLDER: TYPE Sn63 per ANSI J-STD-006.

FLUX: TYPE ROM1 per ANSI J-STD-004.

- 2. CRIMP SPLICE (1, 2, OR 4 PER KIT): Tin-plated copper alloy with color code stripe.
- 3. SEALING SPLICE SLEEVE (1, 2, OR 4 PER KIT): Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride sleeve, containing two environment resistant sealing rings. Transparent blue.

APPLICATION

- 1. These kits are designed to make an environment-resistant, 1 to 1 in-line splice in shielded single, twisted pair, trio and quad cables having tin or silver-plated conductors and insulations rated for 135°C minimum.
- 2. Temperature rating: -55°C to +150°C.
- 3. For installation procedures refer to the applicable sections of TE Connectivity Process Standard RCPS 150-02.

=7	E TE (Connectivity		(1 TO 1 SPLICES-CRIMP) SOLDERSHIELD SPLICE KIT, SHIELDED CABLE				
[Inches dimensions	pecified dimensions s are shown in brack AND TOLERANCI	ets]	Raychem Devices	D-150-0168-0170/0174-0181				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON	amend this drawing a should evaluate the su	Tyco Electronics reserves the right to imend this drawing at any time. Users thould evaluate the suitability of the product for their application.		REV: DATE: June 20, 2013			
PREPARED BY: RODRIGUEZ	CAGE CODE: 06090	ECO NUMBER: ECO-1:	3-010150	SCALE: NT	S	SIZE:	SHEET: 1 of 1	