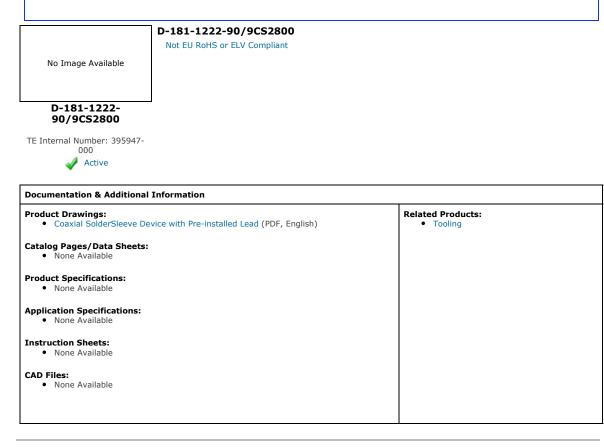


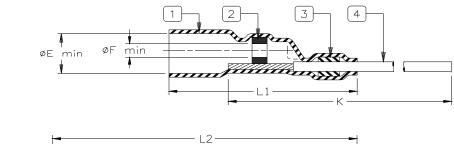
D-181-1222-90/9CS2800 Product Details

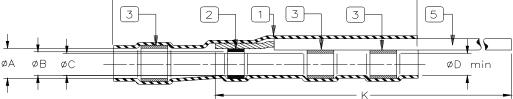
Detailed product features are not currently available online.

Product features can often be found by referring to the available documents. Contact us for information about this product.



SPECIFICATION CONTROL DRAWING





PRODUCT REVISION					"GA" =	WIRE G	AUGE (A'	WG)			
Product Name		Product Dimensions									
		А	В	С	D	Е	F	L1	L2	K	AWG
		min	min	min	min	min	min	MAX	MAX	min	
D-181-1220-90/9	G										20
D-181-1222-90/9	G	3.70	3.20	2.70	2.40	2.30	0.71	17.00	21.5	175	22
D-181-1224-90/9	G	(0.145)	(0.125)	(0.105)	(0.095)	(0.090)	(0.028)	(0.670)	(0.850)	(6.8)	24
D-181-1226-90/9	G										26

MATERIAL

1. Insulation Sleeve: Heat-shrinkable radiation cross-linked polyvinylidene fluoride. Transparent blue.

2. Solder Preform with Flux: Solder: Sn63 per ANSI J-STD-006

Flux: ROL1 per ANSI J-STD-004

3. Meltable Rings: Fluorocarbon-based thermoplastic.

4. Conductor Lead: MIL-W-22759/32-GA-9 (Raychem 55A0111-GA-9) white.

5. Ground lead: MIL-W-22759/32-GA-90 (Raychem 55A0111-GA-90) white with black stripe.

NOTES:

1. These parts are for use in terminating the conductor and shield of a coaxial cable meeting the following criteria:

Temperature rating of cable: At least 125°C Plating of Conductor and Shield: Tin or Silver Diameters: Conductor: 0.25 to 0.7 (0.010 to 0.027); Shield: 1.0 to 3.2 (.04 to .125) Jacket: 1.5 to 3.6 (0.060 to 0.140)

2. When installed in accordance with Raychem Process Standard RCPS-200-36 these parts will meet requirements of Raychem Specification RT-1404.

SolderSleeve is a trademark of TE Connectivity.

		ctivity itution Drive, k, CA. 94025, U.S.A.	Raychem	TITLE: COAXIA WITH					
UNLESS OTHERV	VISE S	PECIFIED DIM	IENSIONS ARE IN MILL	DOCUMENT NO: D-181-12GA-90/9					
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON		TE Connectivity reserves this drawing at any time. the suitability of the proc application.	Users should evaluate	DATE: 16-Apr-	11	DOC ISSUE: 5		
DRAWN BY: R. MAPALO	C	CAGE CODE 06090	: REPLACES: D18112XX	DCR NUMBER: D980658	PROD. REV.: SEE TABLE	SCALE: None	SIZE: A	SHEET: 1 of 1	

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