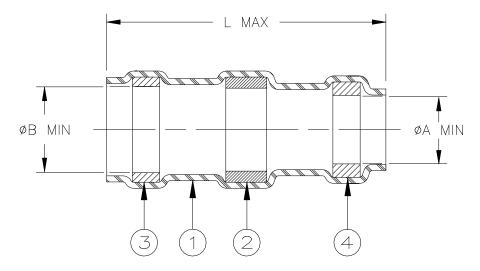
CUSTOMER DRAWING



	Product Dimensions			Cable Dimensions			
Product Name	L	Ø A	Ø B	Ø D	ØΕ	ØG	J±0.5
	max	min	min	max	min	max	(J±0.02)
D-100-31	17.25	2.7	3.15	3.15	1.4	2.7	7
	(0.680)	(0.105)	(0.125)	(0.125)	(0.055)	(0.105)	(0.275)

MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX:

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

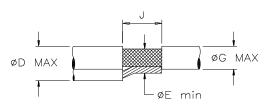
FLUX: TYPE ROM1 per ANSI-J-STD-004.

- 3. MELTABLE RING: Thermally stabilized thermoplastic. Color: blue.
- 4. MELTABLE RING: Thermally stabilized thermoplastic. Color: gray.

APPLICATION

- 1. This part is designed to provide an environment protected shield termination on cables, rated for 125°C minimum, meeting the dimensional criteria listed, having nickel plated copper shields.
- Install using TE Connectivity/Raychem-approved convection or infrared tools in accordance with Raychem assembly procedure RCPS-100-70.
- 3. Assemblies will meet requirements of Raychem specification RT-1404 and National Aerospace Standard NAS-1747.
- 4. Temperature range: -55°C to +150°C.

For best results, prepare the cable as shown:



=TE		<i>Raychem</i> THERMOFIT DEVICES		SOLDERSLEEVE* SHIELD TERMINATOR				
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets] TOLERANCES: ANGLES: N/A TE.Connectivity reserves the right to				onnectivity reserves the right to	D-100-31			
0.00 N/A 0.0 N/A 0 N/A		HNESS IN	amen Users	d this drawing at any time. should evaluate the suitability product for their application.	REV:	DATE: 17-APR-2020		
DRAWN BY: DATE: M. FORONDA 22-MAR-		-99	ECO: ECO-20-005247	SCALE: NTS	SIZE: A	SHEET: 1 of 1		

© 2020 TE Connectivity Ltd. Family of Companies. All Rights Reserved.

If this document is printed it becomes uncontrolled. Check for the latest revision.

单击下面可查看定价,库存,交付和生命周期等信息

>>TE Connectivity(泰科)