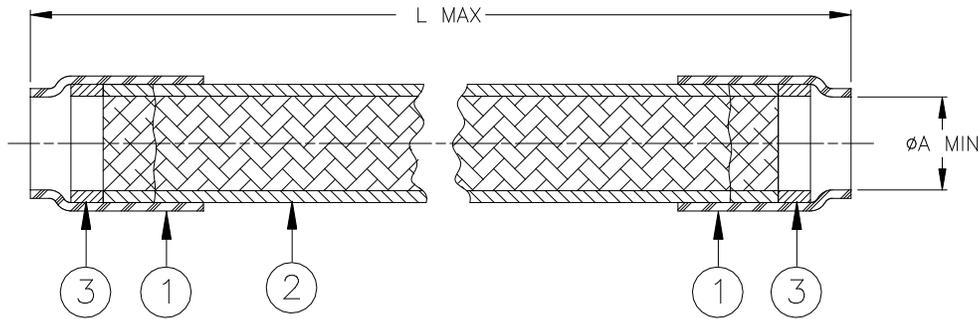


CUSTOMER DRAWING



Product Name	Product Dimensions		Cable Dimensions			
	L max	øA min	øE	øF min	M min	N max
B-600-31	93.00 (3.660)	5.50 (0.217)	2.40 (0.094) to 3.80 (0.150)	2.40 (0.094)	15.00 (0.590)	83.00 (3.270)
B-600-32	93.00 (3.660)	7.00 (0.276)	3.40 (0.134) to 5.00 (0.197)	3.50 (0.137)	15.00 (0.590)	83.00 (3.270)
B-600-33	108.00 (4.250)	9.00 (0.354)	4.50 (0.177) to 7.00 (0.276)	4.50 (0.177)	15.00 (0.590)	83.00 (3.270)
B-600-34	108.00 (4.250)	11.00 (0.433)	6.50 (0.256) to 9.50 (0.374)	6.50 (0.256)	15.00 (0.590)	83.00 (3.270)
B-600-35	108.00 (4.250)	13.50 (0.531)	9.00 (354) to 12.70 (0.500)	9.00 (0.354)	15.00 (0.590)	83.00 (3.270)

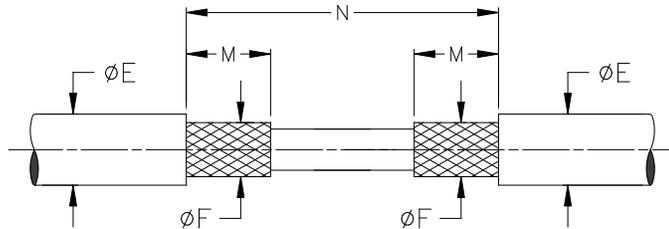
MATERIALS

- 1 INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
2. SHIELD: Tin plated copper braid, tinned and fluxed with Sn63 Solder and ROM1 at both ends.
3. SOLDER PREFORM WITH FLUX:
SOLDER: TYPE Sn63 per ANSI/J-STD-006.
FLUX: TYPE ROL0 per ANSI/J-STD-004.

APPLICATION

1. These parts are designed to provide an in-line splice between the shield of cables, rated for 135°C minimum, meeting the dimensional criteria listed, having tin or silver-plated copper shields.
2. Temperature range: -55°C to +150°C.
3. Install using TE Connectivity-approved convection or infrared heating tools.

For best results, prepare the cable as shown:



		Raychem		Title: SOLDERSHIELD SPLICE KIT, FLEXIBLE, SINGLE SHIELD		
TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application			Document No. B-600-3X			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCH DIMENSIONS ARE SHOWN IN BRACKETS			Revision: 3		Issue Date: 21 Aug 2020	
DRAWN BY: mforonda	Org. Date: 13-Jun-03	CAGE CODE: 06090	ECO: ECO-20-011740	SCALE: None	SIZE: A	SHEET: 1 of 1

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