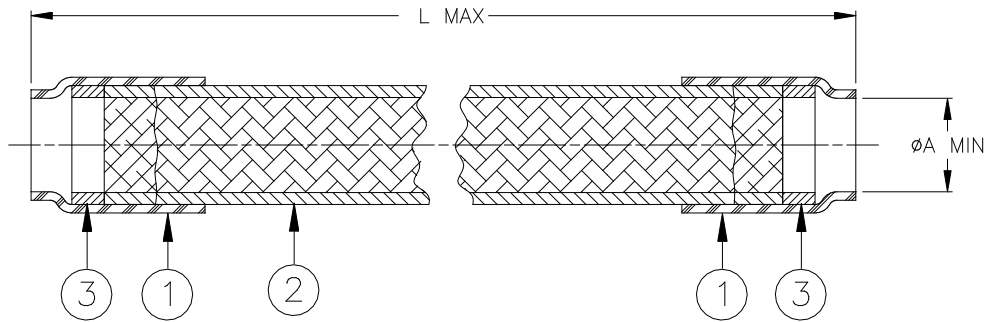


CUSTOMER DRAWING



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)

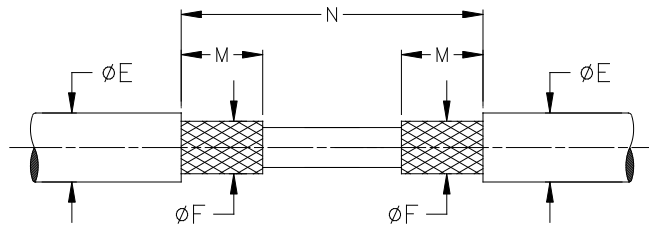
MATERIALS

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



TE Connectivity, TE connectivity (logo), and Raychem are trademarks

		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: 2	
Issue Date: March 2020					
DRAWN BY: mforonda		CAGE CODE: 06090		Org. Date: 13-Jun-03	
ECO: ECO-20-003572		SCALE: None		SIZE: A	
SHEET: 1 of 1					

Print Date: 17-Mar-20 If this document is printed it becomes uncontrolled. Check for the latest revision.