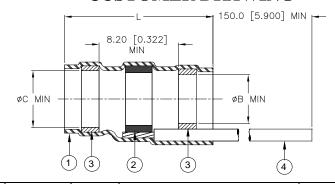
CUSTOMER DRAWING



Product Name	Ident. Code	Color	Product Dimensions			Cable Dimensions				
		Code (CL)	L±1.75	øΒ	øС	øD	øΕ	øF	øG	
			[L±0.075]	min	min	max	max	min	min	
S200-1-55-GA-CL	S2001R	9	16.50	1.90	2.67	1.90	2.67	0.90	0.50	
			[0.650]	[0.075]	[0.105]	[0.075]	[0.105]	[0.035]	[0.020]	
S200-2-55-GA-CL	S2002R	9	16.50	2.67	3.68	2.67	3.68	1.40	0.75	
			[0.650]	[0.105]	[0.145]	[0.105]	[0.145]	[0.055]	[0.030	
S200-3-55-GA-CL	S2003R	9	16.50	4.32	5.08	4.32	5.08	2.15	1.25	
			[0.650]	[0.170]	[0.200]	[0.170]	[0.200]	[0.085]	[0.050]	
S200-4-55-GA-CL	S2004R	9	19.10	5.97	6.48	5.97	6.48	3.30	1.80	
			[0.750]	[0.235]	[0.255]	[0.235]	[0.255]	[0.130]	[0.070]	
S200-5-55-GA-CL	S2005R	9	19.10	6.98	7.62	6.98	7.62	4.30	2.50	
			[0.750]	[0.275]	[0.300]	[0.275]	[0.300]	[0.170]	[0.100]	

MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified fluoropolymer.
- 2. SOLDER PREFORM WITH FLUX AND THERMAL INDICATOR:

SOLDER: TYPE Sn96 per ANSI / J-STD-006.

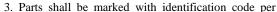
FLUX: TYPE ROM1 per ANSI / J-STD-004.

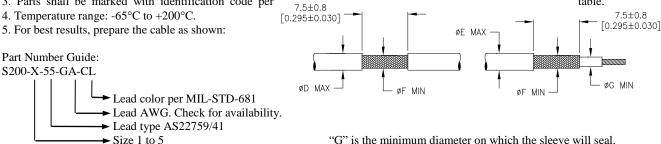
THERMAL INDICATOR: Fusible ring.

- 3. MELTABLE RINGS: Environment resistant modified thermoplastic fluoropolymer. Color: light blue.
- 4. PRE-INSTALLED LEAD: Stranded nickel-plated copper wire in accordance with SAE-AS22759/41. Color: see table.

APPLICATION

- 1. These parts are designed to provide an environment resistant shield termination on cables, rated for 150°C minimum, meeting the dimensional criteria listed, having silver or nickel-plated shields and insulations compatible with the insert material.
- 2. Install using TE Connectivity approved convection or infrared heating tools in accordance with TE Connectivity process standard RCPS-100-71. When installed with approved convection or infrared heating tools, assemblies will meet the performance requirements of SAE AS83519. Infrared tools are not recommended for use with black cable jackets.





"G" is the minimum diameter on which the sleeve will seal.

TE Connectivity			Raychem Devices	TI	TITLE: SOLDERSLEEVE SHIELD TERMINATOR WITH LEADS, IMMERSION RESISTANT, 200° C ROHS COMPLIANT						
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. REFERENCE DIMENSIONS [INCHES] ARE IN BRACKETS.					DC	DOCUMENT NO.: S200-X-55-GA-CL					
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		HNESS	TO CHA USERS S	NGE THIS DE	TE) RESERVES THE RIGHT RAWING AT ANYTIME. LLUATE THE SUITABILITY OR THEIR APPLICATION.		December 11, 2015		REV.: A		
DRAWN BY: L. RODRIG	UEZ	CAGE COD 06090		REVISED EC	O PER: CO-15-017853		OD. NAME: SEE TABLE		SCALE: NONE	SIZE:	SHEET: 1 of 1

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Solder Sleeves & Shield Tubing category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

D-260-C-A 899170-000 620040N001 620069N003 620263N004 CTA-0050-01 629624-000 6501390002 CX0781-000 CX0782-000 696396-000 697080-000 715325N001 FLX40-030-02-CS8652 CB0213-000 CB0219-000 274384-000 285343-000 970053-000 ST18-2-00 FLX40-020-04-CS8651 317035-000 325534-000 D-100-00-WOTI D-150-1011 395947-000 427243N001 C03534-000 CB0220-000 D44133N001 477436-000 451893-000 931289-000 162583-000 585769N001 610001N004 6200060004 622041N003 626167-000 EG3678-000 650075N002 6500820003 6500850004 650126N010 650127N005 146201-000 7400720001 CA3200N001 82-A2 860621S002