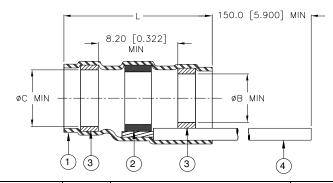
CUSTOMER DRAWING



Product Name	Ident. Code	Color	Product Dimensions			Cable Dimensions			
		Code	L±1.75	øΒ	øС	øD	øΕ	øF	øG
		(CL)	[L±0.075]	min	min	max	max	min	min
S200-1-W2-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-W2-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-W2-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-W2-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-W2-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.

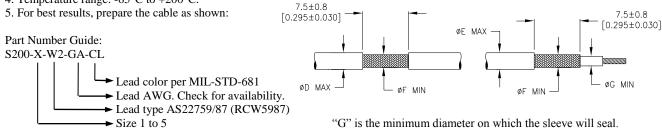
FLUX: TYPE ROM1 per ANSI / J-STD-004.

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-AS22759/87. 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.
- 3. Parts shall be marked with identification code per table.
- 4. Temperature range: -65°C to +200°C.



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= TE connectivity				TITLE: SOLDERSLEEVE SHIELD TERMINATOR WITH LEADS, IMMERSION RESISTANT, 200 DEG C, ROHS COMPLIANT					
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets] Raychem Devices			DOCUMENT NO.: S200-X-W2-GA-CL						
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON	TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		Revision : D		Issue Date : April 2020			
DRAWN BY: P.TALLY	CAGE CODE: 06090	DATE: April 1	16, 2020	ECO: ECO-20-004961	SCALE: NTS	SIZE:	SHEET: 1 of 1		

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