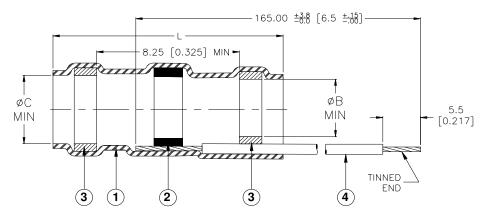
CUSTOMER DRAWING



Product Name	Pro	duct Dimensi	ons	Cable Dimensions				
AWG 22*	L±1.75	ØВ	ØС	ØD	ØΕ	ØF	ØG	
	[L±0.07]	min	min	max	max	min	min	
S02-07-R-90-65-T	16.5	2.65	3.68	3.68	2.65	1.40	0.75	
	[0.650]	[0.105]	[0.145]	[0.145]	[0.105]	[0.055]	[0.030]	
S02-08-R-90-65-T	16.5	4.30	5.08	5.08	4.30	2.15	1.25	
S02-08-K-90-05-1	[0.650]	[0.170]	[0.200]	[0.200]	[0.170]	[0.085]	[0.050]	
S02-10-R-90-65-T	19.1	7.00	7.60	7.60	7.00	4.30	2.50	
302-10-K-90-03-1	[0.750]	[0.275]	[0.300]	[0.300]	[0.275]	[0.170]	[0.100]	

MATERIALS

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

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

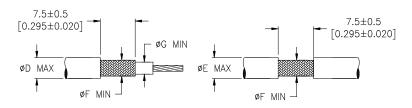
FLUX: TYPE ROL1 per ANSI/J-STD-004.

THERMAL INDICATOR: Color change violet to colorless.

- 3. MELTABLE SEALING RINGS: Environment resistant thermoplastic. Color: blue.
- 4. PRE-INSTALLED LEAD: RAYCHEM 55A0111-22-90 IN ACCORDANCE WITH MIL-W-22759/32-22-90, with pretinned end. Color: white/black stripe.

APPLICATION

- 1. These parts are designed to provide an environment resistant shield termination on cables, rated for 125°C minimum, meeting the dimensional criteria listed and having tin or silver-plated shields and insulation compatible with the insert material. For compatible insulations, see SAE-AS83519/2 or consult TE Connectivity.
- 3. For assembly information, refer to TE Connectivity/Raychem document RCPS-100-70.
- 4. Parts shall be marked with identification code "S02XXR"; XX shall be replaced with the product size 07 thru 10.
- 5. For best results, prepare the cable as shown:



Connectivity			Raychem DEVICES	ENVIRONMEN		SHIELD TERMINATOR NT RESISTANT WITH INED END LEAD		
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]				DOCUMENT NO.: S02-XX-R-90-65-T				
TOLERANCES:	ANGLI			nectivity reserves the right to				
0.00 N/A			amend this drawing at any time. Users		REV:		DATE:	
0.0 N/A 0 N/A				evaluate the suitability of the for their application.]	D	01-DEC-2021	
PREPARED BY:		CAGE C	CODE:	ECN:	SCALE:		SIZE:	SHEET:
MALLIKA.D 0		060	90 ECN-21-128737		N	TS	A	1 of 1

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)