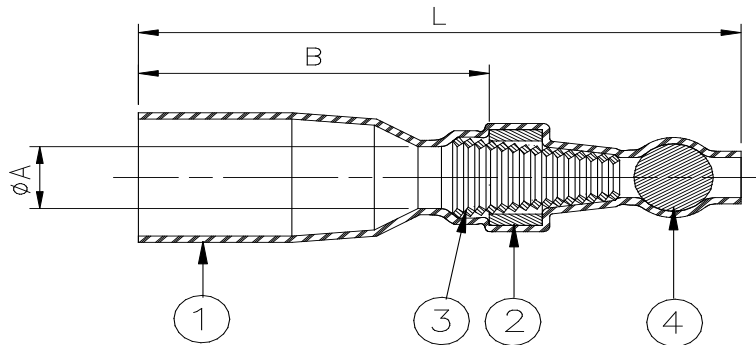


CUSTOMER DRAWING



Product Revision	Ball Color	Product Dimensions			Copper Cross Section		Bundle ϕ		
		L \pm 3.5 (L \pm 0.140)	ϕ A	B	Min. mm ² (CMA)	Max. mm ² (CMA)	ϕ D max	M \pm 1 (M \pm 0.04)	
SGRP-1	C	Green	38.3 (1.510)	3.1 \pm 0.2 (0.125 \pm 0.008)	26.0 \pm 2 (1.025 \pm 0.079)	0.7 (1400)	2.4 (4800)	4.0 (0.160)	15 (0.590)
SGRP-2	C	Red	37.7 (1.485)	3.9 \pm 0.2 (0.155 \pm 0.008)	23.5 \pm 2 (0.925 \pm 0.079)	2.0 (4000)	4.0(8000)	6.0 (0.235)	15 (0.590)
SGRP-3	D	Blue	44.5 (1.750)	5.35 \pm 0.3 (0.210 \pm 0.012)	25.5 \pm 3 (1.00 \pm 0.118)	3.5 (7000)	9.0(18000)	8.5 (0.335)	15 (0.590)
SGRP-4	D	Yellow	45.5 (1.790)	7.15 \pm 0.3 (0.280 \pm 0.012)	25.0 \pm 3 (0.985 \pm 0.118)	7.5 (15000)	15.0(3000)	10.5 (0.410)	15 (0.590)

These products are tested to RB109.

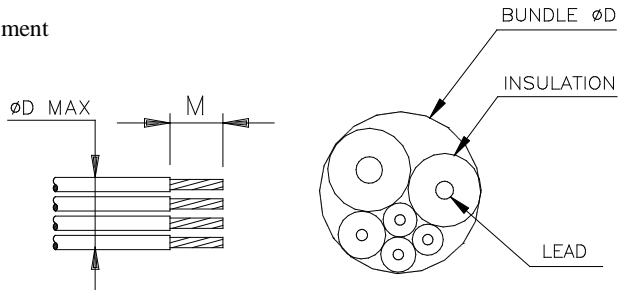
MATERIALS

- INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- SOLDER PREFORM WITH FLUX:
SOLDER: TYPE Sn60 per ANSI-J-STD-006.
FLUX: TYPE ROM1 per ANSI-J-STD-004.
- CONICAL SPRING: Square copper wire.
- END CLOSURE BALL: Tinted glass. Color: see table.

APPLICATION

- These controlled soldering devices are designed stub splicing of stranded wires with bare copper conductor having an insulation rated for 85°C minimum.
- Temperature range: class 3A, -40°C to +125°C.
Vibration range: class 1 (body).
Seal range: class 0 (seal porous or no seal).
- For installation procedure and application equipment consult, RPIP-820-00.

For best results, prepare the cable as shown:



* A trademark of TE Connectivity

		Raychem DEVICES	TITLE: SOLDERGRIP* STUB SPLICE				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.			DOCUMENT NO.: SGRP-X				
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.	DATE: 24-Mar-16	DOC ISSUE: F1			
DRAWN BY: M. FORONDA	CAGE CODE: 06090	REPLACES: D981339	DCR NUMBER: ECO-16-004598	PROD. REV.: SEE TABLE	SCALE: None	SIZE: A	SHEET: 1 of 1

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单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)