

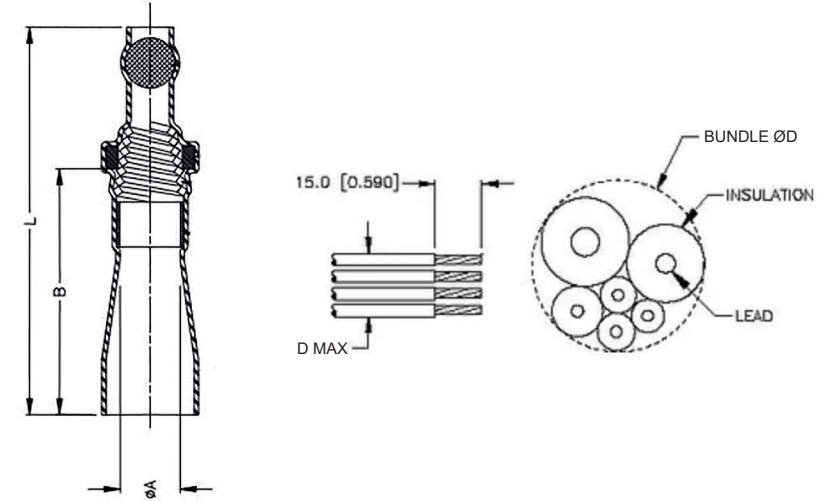
PART NR.
See dimensions table

COUNTRY OF ORIGIN:
Mexico

STANDARDS:
REACH and RoHS compliant
Waterproof

SOLDER GRIP END CONNECTOR - ROHS COMPLIANT

PHOTO / TECHNICAL DRAWING



DIMENSIONS

Wire range	Part nr.	L	Ø A	B	Max bundle Ø	UL
19~13 AWG 0,7~2,4 mm	SGRS-ROHS-1	38,3	3,6	26,0	3,3	
14~12 AWG 2,0~4,0 mm	SGRS-ROHS-2	37,7	5,0	23,5	4,5	
12~8 AWG 3,5~8,0 mm	SGRS-ROHS-3	45,5	7,5	26,5	7,0	
8~6 AWG 7,5~12,0 mm	SGRS-ROHS-4	45,0	9,4	25,5	9,0	

TECHNICAL SPECIFICATIONS

Insulation: Polyvinylidene fluoride, heat shrinkable, radiation cross-linked modified

Solder preform: Sn42 Bi58 per ANSI / J-STD-006

Flux: Flux ROM1 per ANSI / J-STD-004

Conical spring: Square copper wire

Sealing insert: Hot melt adhesive

End closure ball: Tinted glass

Operating temperature: -55~125 °C

Min. shrink temperature: 140 °C