

# SKINTOP® MS-SC / MS-SCL

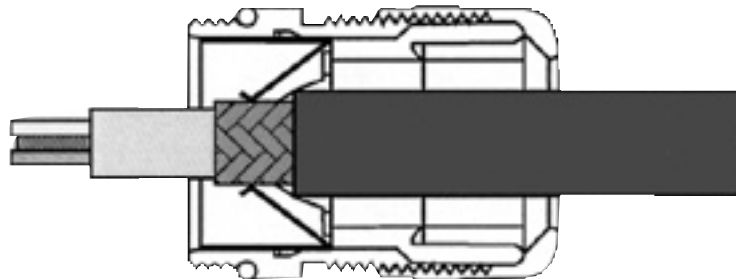
## Cable Grounding Connector For Shielded Cables



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SKINTOP® MS-SC is designed to solve EMC problems with its simplified attachment feature. In a single step, the cable is grounded, strain relieved and sealed from moisture and dust in accordance with IP 68 (Comparable to NEMA 6).

The connector's shield contact spring establishes a continuous electrical path from the shield of the cable to equipment ground, creating a secure shield connection and the contact spring's unique design can accept cable diameters with wide dimensional tolerances.



**5 PROTECTORS**

MS-SC Part Number	MS-SC Description	Thread Type	Cable Diameter From	Cable Diameter To	Diameter Required Over Shielded Core	Mounting Thread Length
5311 2210	SKINTOP® MS-SC 9	PG 9	.157	.295	.157	.236
5311 2220	SKINTOP® MS-SC 11	PG 11	.157	.394	.157	.236
5311 2230	SKINTOP® MS-SC 13	PG 13	.197	.472	.157	.256
5311 2240	SKINTOP® MS-SC 16	PG 16	.315	.551	.236	.256
5311 2250	SKINTOP® MS-SC 21	PG 21	.433	.689	.315	.276
5311 2260	SKINTOP® MS-SC 29	PG 29	.630	.984	.512	.315
5311 2310	SKINTOP® MS-SCL 9	PG 9	.157	.295	.157	.472
5311 2320	SKINTOP® MS-SCL 11	PG 11	.157	.394	.157	.472
5311 2330	SKINTOP® MS-SCL 13	PG 13	.197	.472	.157	.472
5311 2340	SKINTOP® MS-SCL 16	PG 16	.315	.551	.236	.472
5311 2350	SKINTOP® MS-SCL 21	PG 21	.433	.689	.315	.472
5311 2360	SKINTOP® MS-SCL 29	PG 29	.630	.984	.512	.591

\* L in description denotes longer thread mounting length.

\*\* For Grounding Locknuts, use SM-PE, Pg. 192