

TUFF-SEAL™



**RSRF SERIES ALUMINUM
CORD GRIPS**



**RSRF Series Straight
Aluminum Cord
Grips**

Tuff Seal™ RSRF Cord Grips with internal conduit threads are UL Listed and CSA Certified for use in both indoor

and outdoor applications to prevent cable pullout, control arc of bend, and to provide a tight seal against environmental elements such as dirt, moisture and coolants.

Made from machined aluminum, these cord grips offer the same features as the RSR grips described on page 6 and can be ordered with or without wire mesh attachments and accommodate conduit sizes from 3/8" to 2".

For applications known for their severe conditions – such as oil and gas, marine, food & chemical processing – RSRF Cord Grips are available in nickel-plated aluminum. Providing exceptional corrosion resistance and high wear resistance, nickel-plated connectors also feature an attractive finish similar to that of polished stainless steel.

These Tuff Seal grips protect cable from damage and pull-out and are used in conduit hubs or knock-outs at the point where the electrical cable is to be terminated.

NOTES

Special Configurations

Special configurations and materials are available. Consult factory.

All wire mesh is stainless steel.

Dimension & certification information on pages 44 & 48 in Tuff-Seal Technical Reference.

COMPLETE ASSEMBLY PART NUMBERS

Conduit Size (NPT)	Cable Range	Cord Grip	Cord Grip With Mesh
3/8"			
	.125 – .188	RSRF-003	—
	.188 – .250	RSRF-004	RSRF-004-E
	.250 – .312	RSRF-005	RSRF-005-E
	.312 – .375	RSRF-006	RSRF-006-E
	.375 – .483	RSRF-007	RSRF-007-E
1/2"			
	.125 – .188	RSRF-103	—
	.188 – .250	RSRF-104	RSRF-104-E
	.250 – .312	RSRF-105	RSRF-105-E
	.312 – .375	RSRF-106	RSRF-106-E
	.375 – .438	RSRF-107	RSRF-107-E
	.438 – .500	RSRF-108	RSRF-108-E
	.500 – .562	RSRF-109	RSRF-109-E
	.562 – .625	RSRF-110	RSRF-110-E
3/4"			
	.125 – .188	RSRF-2103	—
	.188 – .250	RSRF-2104	RSRF-2104-E
	.250 – .312	RSRF-2105	RSRF-2105-E
	.312 – .375	RSRF-2106	RSRF-2106-E
	.375 – .438	RSRF-2107	RSRF-2107-E
	.438 – .500	RSRF-2108	RSRF-2108-E
	.500 – .562	RSRF-2109	RSRF-2109-E
	.562 – .625	RSRF-2110	RSRF-2110-E
1"			
	.500 – .562	RSRF-309	RSRF-309-E
	.500 – .625	RSRF-310	RSRF-310-E
	.562 – .688	RSRF-311	RSRF-311-E
	.625 – .750	RSRF-312	RSRF-312-E
	.688 – .812	RSRF-313	RSRF-313-E
	.750 – .875	RSRF-314	RSRF-314-E
	.812 – .938	RSRF-315	RSRF-315-E
	.875 – 1.000	RSRF-316	RSRF-316-E
1 1/4"			
	.562 – .688	RSRF-411	—
	.688 – .812	RSRF-413	—
	.750 – .875	RSRF-414	—
	.875 – 1.000	RSRF-416	RSRF-416-E
	1.000 – 1.125	RSRF-418	RSRF-418-E
	1.125 – 1.250	RSRF-420	RSRF-420-E
	1.250 – 1.375	RSRF-422	RSRF-422-E

*Cable may have to be stripped to pass through the bore of the body. Larger sizes are available-Minimum quantities may apply. Consult factory.



Nickel-plated aluminum:
Cord grips available in nickel-plated aluminum. Add "N" to end of prefix. (ex: RSRF-003 becomes RSRFN-003)