

**RSR SERIES ALUMINUM CORD GRIPS**



**RSR Series Straight Aluminum Cord Grips (CONTINUED FROM PAGES 6-7)**

For applications known for their severe conditions – such as oil and gas, marine, food & chemical processing – RSR 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.

Tuff Seal RSR Cord 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**

Cord Grip Accessories  
 Locknuts: add "-L" to any part number  
 O-Rings: add "-R" to any part number

Special Configurations  
 Special configurations and materials are available. Consult factory.

All wire mesh is stainless steel.

Dimension & certification information on pages 44 & 46 in Tuff-Seal Technical Reference.



Nickel-plated aluminum: Cord grips available in nickel-plated aluminum. Add "N" to end of prefix. (ex: RSR-309 becomes RSRN-309)

**COMPLETE ASSEMBLY PART NUMBERS**

**COMPONENT PART NUMBERS**

Conduit Size (NPT)	Cable Range	Cord Grip	Cord Grip With Mesh	Cord Grip Less Bushing	Body Only	Nut Plain	Washer Only	Bushing Only	Nut for Mesh	Mesh Grip
<b>1"</b>										
	.438 – .562	RSR-309	RSR-309-E	RSR-300-W	RSR-300-B	RSR-300-N	SW-300	SRB-309	RSR-300-ND2	R-210-D
	.562 – .625	RSR-310	RSR-310-E	RSR-300-W	RSR-300-B	RSR-300-N	SW-300	SRB-310	RSR-300-ND2	R-210-D
	.562 – .688	RSR-311	RSR-311-E	RSR-300-W	RSR-300-B	RSR-300-N	SW-300	SRB-311	RSR-300-ND2	R-212-D
	.625 – .750	RSR-312	RSR-312-E	RSR-300-W	RSR-300-B	RSR-300-N	SW-300	SRB-312	RSR-300-ND2	R-212-D
	.688 – .812	RSR-313	RSR-313-E	RSR-300-W	RSR-300-B	RSR-300-N	SW-300	SRB-313	RSR-300-ND	R-314-D
	.750 – .875	RSR-314	RSR-314-E	RSR-300-W	RSR-300-B	RSR-300-N	SW-300	SRB-314	RSR-300-ND	R-314-D
	.812 – .938	RSR-315	RSR-315-E	RSR-300-W	RSR-300-B	RSR-300-N	SW-300	SRB-315	RSR-300-ND	R-316-D
	.875 – 1.000	RSR-316	RSR-316-E	RSR-300-W	RSR-300-B	RSR-300-N	SW-300	SRB-316	RSR-300-ND	R-316-D
	.875 – 1.000	RSR-3516	RSR-3516-E	RSR-3500-W	RSR-3500-B	RSR-500-N	SW-500	SRB-516	RSR-500-ND	R-516-D
	1.000 – 1.125	RSR-3518	RSR-3518-E	RSR-3500-W	RSR-3500-B	RSR-500-N	SW-500	SRB-518	RSR-500-ND	R-518-D
	1.125 – 1.250	RSR-3520*	RSR-3520-E	RSR-3500-W	RSR-3500-B	RSR-500-N	SW-500	SRB-520	RSR-500-ND	R-520-D
	1.250 – 1.375	RSR-3522*	RSR-3522-E	RSR-3500-W	RSR-3500-B	RSR-500-N	SW-500	SRB-522	RSR-500-ND	R-522-D
<b>1 1/4"</b>										
	.562 – .688	RSR-411	—	RSR-400-W	RSR-400-B	RSR-500-N	SW-500	SRB-511	RSR-500-ND	—
	.688 – .812	RSR-413	—	RSR-400-W	RSR-400-B	RSR-500-N	SW-500	SRB-513	RSR-500-ND	—
	.750 – .875	RSR-414	—	RSR-400-W	RSR-400-B	RSR-500-N	SW-500	SRB-514	RSR-500-ND	—
	.875 – 1.000	RSR-416	RSR-416-E	RSR-400-W	RSR-400-B	RSR-500-N	SW-500	SRB-516	RSR-500-ND	R-516-D
	1.000 – 1.125	RSR-418	RSR-418-E	RSR-400-W	RSR-400-B	RSR-500-N	SW-500	SRB-518	RSR-500-ND	R-518-D
	1.125 – 1.250	RSR-420*	RSR-420-E	RSR-400-W	RSR-400-B	RSR-500-N	SW-500	SRB-520	RSR-500-ND	R-520-D
	1.250 – 1.375	RSR-422*	RSR-422-E	RSR-400-W	RSR-400-B	RSR-500-N	SW-500	SRB-522	RSR-500-ND	R-522-D
<b>1 1/2"</b>										
	.562 – .688	RSR-511	—	RSR-500-W	RSR-500-B	RSR-500-N	SW-500	SRB-511	RSR-500-ND	—
	.688 – .812	RSR-513	—	RSR-500-W	RSR-500-B	RSR-500-N	SW-500	SRB-513	RSR-500-ND	—
	.750 – .875	RSR-514	—	RSR-500-W	RSR-500-B	RSR-500-N	SW-500	SRB-514	RSR-500-ND	—
	.875 – 1.000	RSR-516	RSR-516-E	RSR-500-W	RSR-500-B	RSR-500-N	SW-500	SRB-516	RSR-500-ND	R-516-D
	1.000 – 1.125	RSR-518	RSR-518-E	RSR-500-W	RSR-500-B	RSR-500-N	SW-500	SRB-518	RSR-500-ND	R-518-D
	1.125 – 1.250	RSR-520	RSR-520-E	RSR-500-W	RSR-500-B	RSR-500-N	SW-500	SRB-520	RSR-500-ND	R-520-D
	1.250 – 1.375	RSR-522	RSR-522-E	RSR-500-W	RSR-500-B	RSR-500-N	SW-500	SRB-522	RSR-500-ND	R-522-D
	1.250 – 1.375	RSR-5622	RSR-5622-E	RSR-5600-W	RSR-5600-B	RSR-600-N	SW-600	SRB-622	RSR-600-ND	R-625-D
	1.438 – 1.562	RSR-5625	RSR-5625-E	RSR-5600-W	RSR-5600-B	RSR-600-N	SW-600	SRB-625	RSR-600-ND	R-625-D
	1.562 – 1.688	RSR-5627*	RSR-5627-E	RSR-5600-W	RSR-5600-B	RSR-600-N	SW-600	SRB-627	RSR-600-ND	R-627-D
	1.688 – 1.812	RSR-5629*	RSR-5629-E	RSR-5600-W	RSR-5600-B	RSR-600-N	SW-600	SRB-629	RSR-600-ND	R-629-D
<b>2"</b>										
	1.250 – 1.375	RSR-622	RSR-622-E	RSR-600-W	RSR-600-B	RSR-600-N	SW-600	SRB-622	RSR-600-ND	R-625-D
	1.312 – 1.437	RSR-623	RSR-623-E	RSR-600-W	RSR-600-B	RSR-600-N	SW-600	SRB-623	RSR-600-ND	R-625-D
	1.438 – 1.562	RSR-625	RSR-625-E	RSR-600-W	RSR-600-B	RSR-600-N	SW-600	SRB-625	RSR-600-ND	R-625-D
	1.562 – 1.688	RSR-627	RSR-627-E	RSR-600-W	RSR-600-B	RSR-600-N	SW-600	SRB-627	RSR-600-ND	R-627-D
	1.688 – 1.812	RSR-629	RSR-629-E	RSR-600-W	RSR-600-B	RSR-600-N	SW-600	SRB-629	RSR-600-ND	R-629-D
	1.688 – 1.812	RSR-6729	RSR-6729-E	RSR-6700-W	RSR-6700-B	RSR-700-N	SW-700	SRB-729	RSR-700-ND	R-729-D
	1.812 – 1.938	RSR-6731	RSR-6731-E	RSR-6700-W	RSR-6700-B	RSR-700-N	SW-700	SRB-731	RSR-700-ND	R-733-D
	1.938 – 2.062	RSR-6733*	RSR-6733-E	RSR-6700-W	RSR-6700-B	RSR-700-N	SW-700	SRB-733	RSR-700-ND	R-733-D
	2.062 – 2.188	RSR-6735*	RSR-6735-E	RSR-6700-W	RSR-6700-B	RSR-700-N	SW-700	SRB-735	RSR-700-ND	R-737-D
	2.188 – 2.312	RSR-6737*	RSR-6737-E	RSR-6700-W	RSR-6700-B	RSR-700-N	SW-700	SRB-737	RSR-700-ND	R-737-D
	2.312 – 2.438	RSR-6739*	RSR-6739-E	RSR-6700-W	RSR-6700-B	RSR-700-N	SW-700	SRB-739	RSR-700-ND	R-739-D
<b>2 1/2"</b>										
	1.688 – 1.812	RSR-729	RSR-729-E	RSR-700-W	RSR-700-B	RSR-700-N	SW-700	SRB-729	RSR-700-ND	R-729-D
	1.812 – 1.938	RSR-731	RSR-731-E	RSR-700-W	RSR-700-B	RSR-700-N	SW-700	SRB-731	RSR-700-ND	R-733-D
	1.938 – 2.062	RSR-733	RSR-733-E	RSR-700-W	RSR-700-B	RSR-700-N	SW-700	SRB-733	RSR-700-ND	R-733-D
	2.062 – 2.188	RSR-735	RSR-735-E	RSR-700-W	RSR-700-B	RSR-700-N	SW-700	SRB-735	RSR-700-ND	R-737-D
	2.188 – 2.312	RSR-737	RSR-737-E	RSR-700-W	RSR-700-B	RSR-700-N	SW-700	SRB-737	RSR-700-ND	R-737-D
	2.312 – 2.438	RSR-739*	RSR-739-E	RSR-700-W	RSR-700-B	RSR-700-N	SW-700	SRB-739	RSR-700-ND	R-739-D
<b>3"</b>										
	1.688 – 1.812	RSR-8729	RSR-8729-E	RSR-8700-W	RSR-8700-B	RSR-700-N	SW-700	SRB-729	RSR-700-ND	R-729-D
	1.812 – 1.938	RSR-8731	RSR-8731-E	RSR-8700-W	RSR-8700-B	RSR-700-N	SW-700	SRB-731	RSR-700-ND	R-733-D
	1.938 – 2.062	RSR-8733	RSR-8733-E	RSR-8700-W	RSR-8700-B	RSR-700-N	SW-700	SRB-733	RSR-700-ND	R-733-D
	2.062 – 2.188	RSR-8735	RSR-8735-E	RSR-8700-W	RSR-8700-B	RSR-700-N	SW-700	SRB-735	RSR-700-ND	R-737-D
	2.188 – 2.312	RSR-8737	RSR-8737-E	RSR-8700-W	RSR-8700-B	RSR-700-N	SW-700	SRB-737	RSR-700-ND	R-737-D
	2.312 – 2.438	RSR-8739*	RSR-8739-E	RSR-8700-W	RSR-8700-B	RSR-700-N	SW-700	SRB-739	RSR-700-ND	R-739-D
	2.437 – 2.625	RSR-901	RSR-901-E							
	2.625 – 2.812	RSR-902	RSR-902-E							
	2.812 – 3.000	RSR-903	RSR-903-E							

\*Cable may have to be stripped to pass through the bore of the body