



RSSS SERIES STAINLESS STEEL CORD GRIPS



RSSS Series Stainless Steel Corrosion-Resistant Cord Connectors

The Tuff Seal RSSS series of corrosion-resistant cord connectors feature a body and compression

nut made of Type 304 stainless steel with exceptional tensile strength and the highest levels of durability in severely corrosive environments filled with saltwater, acids or chemicals. All RSSS connectors include an embedded Buna-A O-Ring. These connectors are recommended for use in washdowns or high moisture environments in food processing plants, petrochemical facilities, wastewater treatment plants, pulp & paper mills and chemical manufacturing factories. (Note: Type 316 stainless steel also available upon request and minimums may apply.)

All RSSS connectors can be ordered with or without wire mesh attachments and accommodate conduit sizes from 3/8" to 2 1/2".

The combination tightening surface on RSSS Corrosion-Resistant Connectors is a unique Remke design that provides a large wrenching area for easy installation. And the knurl section offers users an extra gripping surface for initial hand tightening.

NOTES

Cord Grip Accessories

Locknuts: to any part number add "-L" for standard locknut and "-LS" for Stainless Steel locknut.

Special Configurations

Special configurations and materials are available. Consult factory.

Dimension & certification information on pages 50 & 52 in Tuff-Seal Technical Reference.

All wire mesh is stainless steel.

For conduit sizes 1 1/4" through 2 1/2" minimum quantities may apply. Consult factory.



COMPLETE ASSEMBLY PART NUMBERS

Conduit Size (NPT)	Cable Range	Cord Grip	Cord Grip With Mesh
3/8"			
	.125 - .188	RSSS-003	—
	.188 - .250	RSSS-004	RSSS-004-E
	.250 - .312	RSSS-005	RSSS-005-E
	.312 - .375	RSSS-006	RSSS-006-E
	.375 - .438	RSSS-007	RSSS-007-E
1/2"			
	.125 - .188	RSSS-103	—
	.188 - .250	RSSS-104	RSSS-104-E
	.250 - .312	RSSS-105	RSSS-105-E
	.312 - .375	RSSS-106	RSSS-106-E
	.375 - .438	RSSS-107	RSSS-107-E
	.438 - .500	RSSS-108	RSSS-108-E
	.500 - .562	RSSS-109	RSSS-109-E
	.562 - .625	RSSS-110*	RSSS-110-E
3/4"			
	.438 - .500	RSSS-208	RSSS-208-E
	.500 - .562	RSSS-209	RSSS-209-E
	.500 - .625	RSSS-210	RSSS-210-E
	.562 - .688	RSSS-211	RSSS-211-E
	.625 - .750	RSSS-212	RSSS-212-E
	.688 - .812	RSSS-213*	RSSS-213-E
1"			
	.438 - .562	RSSS-309	RSSS-309-E
	.500 - .625	RSSS-310	RSSS-310-E
	.562 - .688	RSSS-311	RSSS-311-E
	.625 - .750	RSSS-312	RSSS-312-E
	.688 - .812	RSSS-313	RSSS-313-E
	.750 - .875	RSSS-314	RSSS-314-E
	.812 - .938	RSSS-315	RSSS-315-E
	.875 - 1.000	RSSS-316	RSSS-316-E
1 1/4"			
	.562 - .688	RSSS-411	—
	.688 - .812	RSSS-413	—
	.750 - .875	RSSS-414	RSSS-414-E
	.875 - 1.000	RSSS-416	RSSS-416-E
	1.000 - 1.125	RSSS-418	RSSS-418-E
	1.125 - 1.250	RSSS-420*	RSSS-420-E
	1.250 - 1.375	RSSS-422*	RSSS-422-E
1 1/2"			
	.562 - .688	RSSS-511	—
	.688 - .812	RSSS-513	—
	.750 - .875	RSSS-514	RSSS-514-E
	.875 - 1.000	RSSS-516	RSSS-516-E
	1.000 - 1.125	RSSS-518	RSSS-518-E
	1.125 - 1.250	RSSS-520	RSSS-520-E
	1.250 - 1.375	RSSS-522	RSSS-522-E
2"			
	1.250 - 1.375	RSSS-622	RSSS-622-E
	1.438 - 1.562	RSSS-625	RSSS-625-E
	1.562 - 1.688	RSSS-627	RSSS-627-E
	1.688 - 1.812	RSSS-629	RSSS-629-E
	1.688 - 1.812	RSSS-6729	RSSS-6729-E
	1.812 - 1.938	RSSS-6731	RSSS-6731-E
	1.938 - 2.062	RSSS-6733*	RSSS-6733-E
	2.062 - 2.188	RSSS-6735*	RSSS-6735-E
	2.188 - 2.312	RSSS-6737*	RSSS-6737-E
	2.312 - 2.438	RSSS-6739*	RSSS-6739-E
2 1/2"			
	1.688 - 1.812	RSSS-729	RSSS-729-E
	1.812 - 1.938	RSSS-731	RSSS-731-E
	1.938 - 2.062	RSSS-733	RSSS-733-E
	2.062 - 2.188	RSSS-735	RSSS-735-E
	2.188 - 2.312	RSSS-737	RSSS-737-E
	2.312 - 2.438	RSSS-739*	RSSS-739-E
3"			
	2.437 - 2.635	RSSS-901	RSSS-901-E
	2.625 - 2.812	RSSS-902	RSSS-902-E
	2.812 - 3.000	RSSS-903	RSSS-903-E
	3.000 - 3.250	RSSS-904	RSSS-904-E

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