



## RSRS SERIES STEEL CORD GRIPS



### RSRS SERIES STEEL CORD CONNECTORS

The Tuff-Seal™ RSRS series of corrosion-resistant cord connectors features a body and compression nut made of zinc-chromium plated steel for added strength and durability, enhanced resistance to rust and a better physical appearance. These connectors are ideally suited for use in washdowns or high moisture environments in food processing plants, petrochemical facilities, wastewater treatment plants, pulp & paper mills and chemical manufacturing factories.

RSRS cord connectors have been designed to withstand the extremes of water, caustic materials, detergents or surfactants.

RSRS Corrosion-Resistant Connectors can be ordered with or without wire mesh and accommodate 3/8", 1/2", 3/4" and 1" conduit. The combination tightening surface on these 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

##### SPECIAL CONFIGURATIONS

Special configurations and materials are available. Consult factory.

All wire mesh is stainless steel.

Dimension & certification information on pages G-52 to G-66 in Tuff-Seal Technical Reference. Dimensions are the same as those for RSR Straight Cord Grips.

### COMPLETE ASSEMBLY PART NUMBERS

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| Conduit Size (NPT) | Cable Range   | Cord Grip | Cord Grip With Mesh |
|--------------------|---------------|-----------|---------------------|
| 3/8"               | .125 – .188   | RSRS-003  | —                   |
|                    | .188 – .250   | RSRS-004  | RSRS-004-E          |
|                    | .250 – .312   | RSRS-005  | RSRS-005-E          |
|                    | .312 – .375   | RSRS-006  | RSRS-006-E          |
|                    | .375 – .438   | RSRS-007  | RSRS-007-E          |
| 1/2"               | .125 – .188   | RSRS-103  | —                   |
|                    | .188 – .250   | RSRS-104  | RSRS-104-E          |
|                    | .250 – .312   | RSRS-105  | RSRS-105-E          |
|                    | .312 – .375   | RSRS-106  | RSRS-106-E          |
|                    | .375 – .438   | RSRS-107  | RSRS-107-E          |
|                    | .438 – .500   | RSRS-108  | RSRS-108-E          |
|                    | .500 – .562   | RSRS-109  | RSRS-109-E          |
|                    | .562 – .625   | RSRS-110  | RSRS-110-E          |
| 3/4"               | .438 – .500   | RSRS-208  | RSRS-208-E          |
|                    | .500 – .562   | RSRS-209  | RSRS-209-E          |
|                    | .500 – .625   | RSRS-210  | RSRS-210-E          |
|                    | .562 – .688   | RSRS-211  | RSRS-211-E          |
|                    | .625 – .750   | RSRS-212  | RSRS-212-E          |
|                    | .688 – .812   | RSRS-213* | RSRS-213-E          |
| 1"                 | .500 – .562   | RSRS-309  | RSRS-309-E          |
|                    | .500 – .625   | RSRS-310  | RSRS-310-E          |
|                    | .562 – .688   | RSRS-311  | RSRS-311-E          |
|                    | .625 – .750   | RSRS-312  | RSRS-312-E          |
|                    | .688 – .812   | RSRS-313  | RSRS-313-E          |
|                    | .750 – .875   | RSRS-314  | RSRS-314-E          |
|                    | .812 – .938   | RSRS-315  | RSRS-315-E          |
|                    | .875 – 1.000  | RSRS-316  | RSRS-316-E          |
| 1 1/4"             | .875 – 1.000  | RSRS-416  | —                   |
|                    | 1.125 – 1.250 | RSRS-418  | —                   |
|                    | 1.125 – 1.250 | RSRS-420  | —                   |
|                    | 1.250 – 1.375 | RSRS-422  | —                   |
| 1 1/2"             | .875 – 1.000  | RSRS-516  | —                   |
|                    | 1.000 – 1.125 | RSRS-518  | —                   |
|                    | 1.125 – 1.250 | RSRS-520  | —                   |
|                    | 1.250 – 1.375 | RSRS-522  | —                   |

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

