

## I Grips

Tuff-Seal I-Grips are constructed of galvanized steel mesh and are used to secure plug bodies, provide strain relief and arc of bend control. They are designed for use indoors and are also available in stainless steel

| Cable Range | Catalog Numbers | Description | Length |      |
|-------------|-----------------|-------------|--------|------|
|             |                 |             | Eye    | Mesh |
| .32- .43    | 7310-001        | I-032       | 1¼"    | 4    |
| .43- .56    | 7310-002        | I-043       | 1¼"    | 4¾   |
| .56- .73    | 7310-003        | I-056       | 1½"    | 6    |
| .73- .85    | 7310-004        | I-073       | 1½"    | 6½   |
| .85-1.00    | 7310-005        | I-085       | 1½"    | 8    |
| 1.00-1.25   | 7310-006        | I-100       | 1½"    | 10   |



## Wide Range Strain Relief Grips

Tuff-Seal Strain Relief Grips are used to connect cord or cable to electrical enclosures and equipment. They are made with a single-weave, galvanized steel mesh, aluminum fittings, and a gasket that provides a seal against dust, filings and other foreign material. These grips help prevent cable pull-out and damage resulting from flexing as well as controlling arc of bend. Strain is distributed over the length of these Tuff-Seal grips instead of at a single point.



| Cable Range                          | Catalog Numbers | Description | Fitting Thread Size | Mesh Length |
|--------------------------------------|-----------------|-------------|---------------------|-------------|
|                                      |                 |             |                     |             |
| <b>Non-Insulated—NPT Thread</b>      |                 |             |                     |             |
| .22- .32                             | 7303-001        | SR-022      | ½"                  | 3¼"         |
| .30- .43                             | 7303-002        | SR-030      | ½"                  | 3¼"         |
| .40- .54                             | 7303-003        | SR-040      | ½"                  | 4¾"         |
| .52- .73                             | 7303-004        | SR-052      | ¾"                  | 5¾"         |
| .70- .97                             | 7303-005        | SR-070      | 1"                  | 7"          |
| .94-1.25                             | 7303-006        | SR-094      | 1¼"                 | 9"          |
| <b>Insulating Bushing—NPS Thread</b> |                 |             |                     |             |
| .22- .32                             | 7303-008        | SRP-022     | ½"                  | 3¼"         |
| .30- .43                             | 7303-009        | SRP-030     | ½"                  | 3¼"         |
| .40- .54                             | 7303-010        | SRP-040     | ½"                  | 4¾"         |
| .52- .73                             | 7303-011        | SRP-052     | ¾"                  | 5¾"         |
| .70- .97                             | 7303-012        | SRP-070     | 1"                  | 7"          |
| .94-1.25                             | 7303-013        | SRP-094     | 1¼"                 | 9"          |
| 1.20-1.50                            | 7303-014        | SRP-120     | 1½"                 | 11¾"        |
| 1.50-1.70                            | 7303-015        | SRP-140     | 2"                  | 13¾"        |
| 1.70-2.00                            | 7303-016        | SRP-162     | 2½"                 | 13½"        |
| 2.00-2.45                            | 7303-017        | SRP-200     | 2½"                 | 13¾"        |

Add suffix -A after catalog number for insulated bushing.