

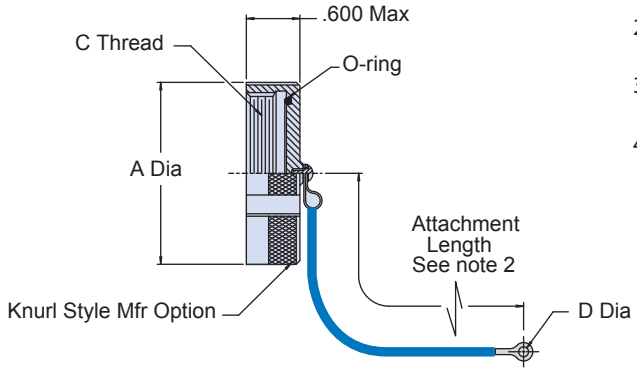
290-010 Metal Receptacle Protective Covers for Standard (Non-Scoop-Proof) Series 22 Connectors



| How To Order Receptacle Cover | | | | | |
|-------------------------------|--------------------------|---|----|----|----|
| Sample Part Number | 290-010 | S | 18 | 03 | -6 |
| Series - Shell Style | 290-010 = Scoop Proof | | | | |
| Attachment Type | See Table III | | | | |
| Shell Size | See Table I | | | | |
| Dash No. | See Table II or Table IV | | | | |
| Attachment Length | 5 = 5 inches | | | | |

Notes:

1. Assembly identified with manufacturer's name and P/N, space permitting.
2. Length tolerance for link chain (e) and sash chain (s) is ± one (1) link, for all other attachments ±.25.
3. Protective cover is capable of hydrostatic sealing pressures to 5000 PSI, when fully mated with counterpart plug.
4. Material/finish:
Cover, hardware & split ring - 300 series stainless steel/passivate
Attachment - see Table III/passivate
O-ring - nitrile/n.a.



| Shell Size | A Max | B Max | C Thread Class 2B | Piston O-Ring Size* |
|------------|--------------|--------------|-------------------|---------------------|
| 10 | 0.900 (22.9) | 0.430 (10.9) | .750 -.1P-.1L | 2-014 |
| 12 | 1.025 (26.0) | 0.555 (14.1) | .875 -.1P-.1L | 2-016 |
| 14 | 1.150 (29.2) | 0.680 (17.3) | 1.000 -.1P-.1L | 2-018 |
| 16 | 1.275 (32.4) | 0.805 (20.4) | 1.125 -.1P-.1L | 2-020 |
| 18 | 1.525 (38.7) | 0.930 (23.6) | 1.250 -.1P-.1L | 2-022 |
| 20 | 1.650 (41.9) | 1.055 (26.8) | 1.375 -.1P-.1L | 2-024 |
| 22 | 1.775 (45.1) | 1.180 (30.0) | 1.500 -.1P-.1L | 2-026 |
| 24 | 1.900 (48.3) | 1.305 (33.1) | 1.625 -.1P-.1L | 2-028 |

* Reference piston o-ring P/N when purchasing replacement rings

| Dash No | D Dia |
|---------|-------------|
| 01 | 0.125 (3.2) |
| 02 | 0.140 (3.6) |
| 03 | 0.167 (4.2) |
| 04 | 0.182 (4.6) |
| 05 | 0.191 (4.9) |
| 06 | 0.197 (5.0) |
| 10 | 0.266 (6.8) |

| Sym | Attachment | Sym | Attachment | Sym | Attachment |
|-----|----------------------------------------------------|-----|---------------------------------------------|-----|-----------------------------------------------|
| D | Bead chain, CRES, passivated, with terminal | H | Wire rope, Fluoropolymer jacket w/ terminal | K | Nylon rope |
| E | Link chain, CRES, passivated, with clevis terminal | N | Attachment omitted | S | #8 Sash chain, CRES, passivate |
| F | Wire rope, nylon jacket w/terminal | R | Wire rope, PVC jacket w/terminal | U | Wire rope, polyurethane jacket, with terminal |
| G | Bead chain, CRES, passivated, no terminal | T | Wire rope, no jacket, w/terminal | | |

| Dash No | E Dia | Dash No | E Dia |
|---------|--------------|---------|--------------|
| 50 | 0.425 (10.8) | 72 | 1.485 (37.7) |
| 52 | 0.485 (12.3) | 74 | 1.625 (41.3) |
| 54 | 0.640 (16.3) | 76 | 1.750 (44.5) |
| 56 | 0.750 (19.1) | 78 | 1.875 (47.6) |
| 58 | 0.890 (22.6) | 80 | 1.980 (50.3) |
| 60 | 1.015 (25.8) | 82 | 2.060 (52.3) |
| 62 | 1.095 (27.8) | 84 | 2.235 (56.8) |
| 64 | 1.130 | 86 | 2.310 (58.7) |
| 66 | 1.250 (31.8) | 88 | 2.475 (62.9) |
| 68 | 1.350 (34.3) | 90 | 2.655 (67.4) |
| 70 | 1.375 (34.9) | 92 | 2.810 (71.4) |
| | | 94 | 3.045 (77.3) |