

Gold Seal Strain Relief Connectors

Type SR

Straight Connector

Features:

- Tapered threaded male hub NPT
- Watertight/Oiltight
- UL Listed NEMA 4 & 6 when installed into a NPT threaded entry or UL Listed conduit hub (sizes 1¼" and larger require thread sealant).
- Rated at 90°C

Material/Finish:

Malleable Iron/Zinc Plated

- PVC grommets

Third Party Certification:



UL Listed: E-11857



CSA Certified: 009795

Note:

1. Gold Seal connectors available with insulated throat. Add suffix "T". Example: SR-502T. Contact your local representative for price and availability.
2. For multi-hole applications, contact your local representative for price and availability.



Type SR-502

| Catalog Number | Cable Range (in.) | | Hub Size (inches) | Throat I.D. | Dimensions in Inches | | |
|----------------|-----------------------|-------|-------------------|-------------|----------------------|---------------|-----------|
| | Dia. Over Jacket Min. | Max. | | | Body Length | Thread Length | Max. Dia. |
| SR-502† | .100 - | .200 | ½ | .52 | 1⅞ | ⅞ | 1⅞ |
| SR-503† | .200 - | .300 | ½ | .52 | 1⅞ | ⅞ | 1⅞ |
| SR-504† | .300 - | .400 | ½ | .52 | 1⅞ | ⅞ | 1⅞ |
| SR-505† | .400 - | .500 | ½ | .61 | 1⅞ | ⅞ | 1⅞ |
| SR-506† | .500 - | .600 | ½ | .61 | 1⅞ | ⅞ | 1⅞ |
| •SR-507† | .600 - | .700 | ½ | .61 | 1⅞ | ⅞ | 1⅞ |
| SR-752 | .100 - | .200 | ¾ | .76 | 1⅞ | ⅞ | 1⅞ |
| SR-753 | .200 - | .300 | ¾ | .76 | 1⅞ | ⅞ | 1⅞ |
| SR-754† | .300 - | .400 | ¾ | .76 | 1⅞ | ⅞ | 1⅞ |
| SR-755† | .400 - | .500 | ¾ | .76 | 1⅞ | ⅞ | 1⅞ |
| SR-756† | .500 - | .600 | ¾ | .76 | 1⅞ | ⅞ | 1⅞ |
| SR-757† | .600 - | .700 | ¾ | .76 | 1⅞ | ⅞ | 1⅞ |
| SR-758† | .700 - | .800 | ¾ | .80 | 1¼ | ⅞ | 1⅞ |
| •SR-759† | .800 - | .900 | ¾ | .80 | 1¼ | ⅞ | 1⅞ |
| •SR-7510† | .900 - | 1.000 | ¾ | .80 | 1¼ | ⅞ | 1⅞ |
| SR-1002 | .100 - | .200 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
| SR-1003 | .200 - | .300 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
| SR-1004 | .300 - | .400 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
| SR-1005 | .400 - | .500 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
| SR-1006† | .500 - | .600 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
| SR-1007† | .600 - | .700 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
| SR-1008† | .700 - | .800 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
| SR-1009† | .800 - | .900 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
| •SR-10010† | .900 - | 1.000 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
| •SR-10012† | 1.000 - | 1.200 | 1 | .96 | 1⅞ | ⅞ | 1⅞ |
| SR-12510† | .900 - | 1.000 | 1¼ | 1.20 | 1⅞ | ⅞ | 2⅞ |
| SR-12512† | 1.000 - | 1.200 | 1¼ | 1.20 | 1⅞ | ⅞ | 2⅞ |
| •SR-12514† | 1.200 - | 1.400 | 1¼ | 1.22 | 1⅞ | ⅞ | 2⅞ |
| SR-15012† | 1.000 - | 1.200 | 1½ | 1.50 | 1⅞ | ⅞ | 2⅞ |
| SR-15014† | 1.200 - | 1.400 | 1½ | 1.50 | 1⅞ | ⅞ | 2⅞ |
| •SR-15016† | 1.400 - | 1.600 | 1½ | 1.56 | 1⅞ | ⅞ | 3 |
| •SR-15018† | 1.600 - | 1.800 | 1½ | 1.56 | 1⅞ | ⅞ | 3 |
| SR-20014† | 1.200 - | 1.400 | 2 | 1.93 | 2⅞ | ⅞ | 3 |
| SR-20016† | 1.400 - | 1.600 | 2 | 1.93 | 2⅞ | ⅞ | 3 |
| SR-20018† | 1.600 - | 1.800 | 2 | 1.93 | 2⅞ | ⅞ | 3 |
| SR-25018† | 1.500 - | 1.800 | 2½ | 2.44 | 2½ | 1⅞ | 4⅞ |
| SR-25021† | 1.800 - | 2.100 | 2½ | 2.44 | 2½ | 1⅞ | 4⅞ |
| SR-25024† | 2.100 - | 2.400 | 2½ | 2.44 | 2½ | 1⅞ | 4⅞ |
| SR-30018† | 1.500 - | 1.800 | 3 | 2.44 | 2½ | 1⅞ | 4⅞ |
| SR-30021† | 1.800 - | 2.100 | 3 | 2.44 | 2½ | 1⅞ | 4⅞ |
| SR-30024† | 2.100 - | 2.400 | 3 | 2.44 | 2½ | 1⅞ | 4⅞ |

*Remove enough jacket to get conductors through Throat I.D.

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| SR-753 | .200 - | .300 | ¾ | .76 | 1⅞ | ⅞ | 1⅞ |
| SR-754† | .300 - | .400 | ¾ | .76 | 1⅞ | ⅞ | 1⅞ |
| SR-755† | .400 - | .500 | ¾ | .76 | 1⅞ | ⅞ | 1⅞ |
| SR-756† | .500 - | .600 | ¾ | .76 | 1⅞ | ⅞ | 1⅞ |
| SR-757† | .600 - | .700 | ¾ | .76 | 1⅞ | ⅞ | 1⅞ |
| SR-758† | .700 - | .800 | ¾ | .80 | 1¼ | ⅞ | 1⅞ |
| •SR-759† | .800 - | .900 | ¾ | .80 | 1¼ | ⅞ | 1⅞ |
| •SR-7510† | .900 - | 1.000 | ¾ | .80 | 1¼ | ⅞ | 1⅞ |
| SR-1002 | .100 - | .200 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
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| SR-1005 | .400 - | .500 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
| SR-1006† | .500 - | .600 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
| SR-1007† | .600 - | .700 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
| SR-1008† | .700 - | .800 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
| SR-1009† | .800 - | .900 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
| •SR-10010† | .900 - | 1.000 | 1 | .96 | 1¼ | ⅞ | 1⅞ |
| •SR-10012† | 1.000 - | 1.200 | 1 | .96 | 1⅞ | ⅞ | 1⅞ |
| SR-12510† | .900 - | 1.000 | 1¼ | 1.20 | 1⅞ | ⅞ | 2⅞ |
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