FVG.3W.93B.CLAT91Z





Summary

Request a quote

| Catalog | |
|----------------|-----------------|
| Fiber optic | 2 |
| Gender | Standard |
| Plug | Plug - Straight |
| Locking system | Threaded |
| Size | 3W |
| Matching parts | EVG.3W.93B.CLL |
| Series | W - Underwater |

Technical details

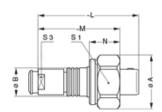
Electrical Configuration

| Fiber optic | 2 |
|---------------------------------|----------|
| Contact Termination Fiber optic | Solder |
| Contact Type | Solder |
| Gender | Standard |

Form & Material

| Shell style / Model id | $FV_/Z$ - Straight plug, cable collet and nut for fitting a bend relief | | | | |
|--------------------------------------|---|--|--|--|--|
| Plug | Straight | | | | |
| Housing material | Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces Threaded | | | | |
| Locking system | | | | | |
| Keying | 1 key (alpha=0, Plug: male contacts, Receptacle: female contacts) | | | | |
| Variant | Nut for fitting a bend relief | | | | |
| Weight | 96.2 g | | | | |
| Environment | | | | | |
| Technical domain | Specialties and Other | | | | |
| Environmental protection (IP rating) | IP68 | | | | |
| Minimal temperature | -20°C / +200°C | | | | |
| Climatical Category | 20/200/21 | | | | |
| Humidity (max) | <=95% [at 60 deg C /140 F] | | | | |
| Shielding (min) | 95 dB (10 MHz) | | | | |
| Shielding (min) | 80 dB (1 GHz) | | | | |
| Pressure | 30 bars | | | | |
| Salt Spray Corrosion | >1000 hr | | | | |
| Cable fixation | | | | | |
| Cable termination protection | For cable bend relief | | | | |
| Fixation type | T type cable adapter | | | | |

Drawings





Dimensions

| | Α | В | L | М | N | S1 | S 3 | |
|-----|------|------|------|------|------|-----------|------------|--|
| mm. | 27.8 | 17 | 60.5 | 46.9 | 16.5 | 26 | 15 | |
| in. | 1.09 | 0.67 | 2.38 | 1.85 | 0.65 | 1.02 | 0.59 | |