FVG.2W.243.CLYC302





Image for illustrative purpose only

Summary

Request a quote

| Catalog | |
|------------------------------------|--------------------|
| Nb of contacts Coax | 3 |
| Gender | Standard |
| Plug | Plug - Straight |
| Locking system | Threaded |
| Jacket cable outside diameter [mm] | 2.60 - 3.00 mm |
| Size | 2W |
| Suggested matching part | PVG.2W.243.CLYC302 |
| Series | W - Underwater |

Technical details

Electrical Configuration

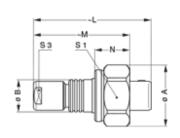
| 3 | | |
|---|--|--|
| | | |
| 2W.243 - 3 Coax (50 Ohm) | | |
| Standard | | |
| | | |
| FV - Straight plug, cable collet | | |
| Straight | | |
| Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces | | |
| Threaded | | |
| G: 1 key (alpha=0, Plug: male contacts, Receptacle: female contacts) | | |
| Grey | | |
| 54.81 g | | |
| | | |
| Specialties and Other | | |
| IP68 | | |
| 1000 mating cycles | | |
| -20°C / +200°C (max. temperature valid for short periods of use.) | | |
| 20/200/21 | | |
| <=95% [at 60 deg C /140 F] | | |
| 95 dB (10 MHz) | | |
| 80 dB (1 GHz) | | |
| 30 bars | | |
| >1000 hr | | |
| | | |
| Standard back nut (no additional protection) | | |
| Cable collet | | |
| 2.60 - 3.00 mm | | |
| | | |

$\underline{https://www.lemo.com/int_en/solutions/supreme/w-underwater/fvg-2w-243-clyc302.html}$

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Drawings







Dimensions

| | A | В | L | M | N | S1 | S3 |
|-----|------|------|------|------|------|-----------|-----------|
| mm. | 23.5 | 14.0 | 52.5 | 43.0 | 15.5 | 22 | 12 |
| in. | 0.93 | 0.55 | 2.07 | 1.69 | 0.61 | 0.87 | 0.47 |

Recommended By Lemo

Accessories

| Compatible cap | BFG.2W.100.NAZ |
|----------------|----------------|
| Tools | |
| Die Tool | DCC.91.050.2LA |