



Nylon Metric Cable Glands

Range: Cable Glands/Grommets

Part Number: GHG9601955R0102



DESCRIPTION

Perfect cable gland EX M16X1,5 thread length 8, min/max cable dia 5.5-10, Sealing Ring material Polychloroprene-Nitrile rubber CR/NBR
Gland Colour-Body Black RAL 9005 - Head Blue RAL 5015

CABLE GLANDS/GROMMETS FEATURES

- Polyamide PA6
- IP66
- Equipment group: II
- Category / Zone: 2G and 2D / 1, 2, 21, 22

Subject to technical modification without notice.

Typographical and other errors do not justify claim for damages.

SPECIFICATION

| | |
|--|---|
| Product Type | EX |
| Body Material | Polyamide |
| Min Temperature Rating °C | -20 |
| Max Temperature Rating °C | 70 |
| IP Rating | 68 |
| Colour | Body Black RAL 9005 - Head Blue RAL 5015 |
| Thread Size | M16 |
| Clamping Range Min (mm) | 5.5 |
| Clamping Range Max (mm) | 10 |
| External Connecting Thread Type | Metric |
| Thread Length (mm) | 8 |
| Sealing Ring/Inner Part | Evoprene TPE (from M20x1,5) |
| Comments | PTB 99 ATEX 3101 X (M12 und M16)2G, 2D and 3G/1, 2, 21, 22 Equipment Group IIEEx e, increased safety EN 60079-0 / EN 60079-7 |
| Width Across Flat 1 (mm) | 20 |
| Width Across Flat 2 (mm) | 20 |
| Height (mm) | 35.5 |
| Connecting Thread Size | M16x1.5 |
| Sealing Ring/Outer Part | Polychloroprene-Nitrile rubber CR/NBR |
| Additional Material Detail | Body - Polyamide PA6, Dust cap - Polyethylene PE-LD |
| Category/Zone | 2G, 2D and 3G/1, 2, 21, 22 |
| Equipment Group | Equipment Group II |
| Standards | EN60079-1/EN60079-7/EN61241-0/EN61241-1 |
| Type of Protection | Ex e, increased safety |

INDUSTRY ACCREDITATIONS

