

Technical Information - MBF



Metric cable glands MBF, polyamide, light grey, IP 68 (5 bar, 30 min)

Model	Order no.	Note
MBF 12-7035	12002100	M12 x 1.5; cable diameter 3-6 mm
MBF 16-7035	12002200	M16 x 1.5; cable diameter 5-10 mm
MBF 20-7035	12002300	M20 x 1.5; cable diameter 8-13 mm
MBF 25-7035	12002400	M25 x 1.5; cable diameter 11-17 mm
MBF 32-7035	12002500	M32 x 1.5; cable diameter 15-21 mm
MBF 40-7035	12002600	M40 x 1.5; cable diameter 19-28 mm



Metric cable glands MBF, polyamide, black, IP 68 (5 bar, 30 min)

Model	Order no.	Note
MBF 12-9005	12002101	M12 x 1.5; cable diameter 3-6 mm
MBF 16-9005	12002204	M16 x 1.5; cable diameter 5-10 mm
MBF 20-9005	12002301	M20 x 1.5; cable diameter 8-13 mm
MBF 25-9005	12002402	M25 x 1.5; cable diameter 11-17 mm
MBF 32-9005	12002501	M32 x 1.5; cable diameter 15-21 mm
MBF 40-9005	12002601	M40 x 1.5; cable diameter 19-28 mm

Material

- Nut / Neck
- Seal
- Polyamid PA6 V-2
- Polychloropren-Nitrilkautschuk CR/NBR

Temperature range

- -20°C / +100°C (dynamisch)
- -40°C (static, short-term)

Protection

- IP 68
- 5 bar (30 min)

Test standard

- DIN EN 62444
- UL 514B

DNV Certified

- Ships
- Offshore installations
- High-speed and light vehicles

Tested and certified according to:

- DIN EN 62444 (VDE 0619):2014-05; EN 62444:2013
- UL514B
- CAN/CSA C22.2 No. 18.3-04

Meets the requirements of DNV GL rules for the classification of ships, offshore installations, high-speed and light vehicles

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Please note!

Technical information is provided to the best of its knowledge, but does not exempt the user from checking the suitability of this information for the intended processes and purposes.