

Technical Data Sheet - Standard Cable Glands, Plastic

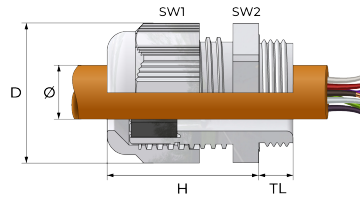
General

Suitable for both indoor and outdoor use in industrial environments
Designed for use with non-armoured cables, conforming to EN 62444 and UL514B standards
High protection against dust, moisture, and water ingress
High tensile strength and reliable strain relief
Durable design with quick and easy assembly
Wide cable clamping ranges for versatile applications
Compatible with various sealing inserts (multihole, double seal, flat cable)
Manufactured from halogen-free polyamide material



Technical

| | |
|---------------------------|---|
| Cap/Body Material | Polyamide 6 V2 acc. to UL 94 |
| Seal Material | Neoprene (Chloroprene) |
| Ingress Protection Rating | IP68 - 5 Bar 30 min, IP66 |
| Type Rating | 1, 4, 4X, 12, 13 |
| Temperature Range | Permanent -20 °C to +100 °C Intermittent -40 °C to +150 °C |
| Colour | Silver grey (RAL 7001) Light grey (RAL 7035) Black (RAL 9005) |
| Thread Type | Metric, PG, NPT, PF/G (GAS) |
| Cable Type | Non-Armoured |
| Accessories | Locknut Dome plug Reducing seal Double seal |



| Thread Size | Cable Ø | TL | SW 1/2 | Outer Ø 'D' | Max. Height 'H' | RAL 7035 | RAL 7001 | RAL 9005 |
|-------------|-------------|------|--------|-------------|-----------------|----------|----------|----------|
| M32x1,5 | 18,0 - 25,0 | 15,0 | 42/42 | 47,1 | 43,3 | BM-17 | BM-07 | BM-27 |

Certificates



Bimed Teknik Aletler San. ve Tic. A. Ş.

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