



Elbow conduit-connector 90° IP66 Metric

- For cable protection systems in a wide range of applications.
- High-grade, specially formulated polyamide 6.
- Very high impact resistance.
- Vibration-proof connection to PMAFLEX conduits.
- Easy installation: simply push the conduit in.
- High conduit pull-out strength.
- Can be easily re-opened with a screwdriver.
- Very good chemical properties.
- Free from halogens and cadmium.
- Fits both conduit profiles - fine (T) and coarse (G)

Specification

| | |
|---------------------------|----------------------------------|
| MATERIAL | Polyamide PA6 |
| INGRESS PROTECTION | IP66 stat. / IP54 dyn. |
| TEMPERATURE RANGE | -40°C...+105°C |
| COLOUR | Black RAL 9005 |
| TEST STANDARD | EN 60529 / DIN 40050 / IEC 60529 |
| FLAME CLASS | UL94 V0 |
| GLOW WIRE TEST | 960°C acc. to EN 60695-2-10 |
| HALOGEN-FREE | Yes |

Variants

| E-NUMBER | ARTICLE NO. | CONNECTION THREAD | CONDUIT SIZE | L MM | B MM | H MM | E1 MM | PCS/PACK |
|----------|-------------|-------------------|--------------|------|-------|------|-------|----------|
| - | BVWD-M12MGT | M12x1,5 | NW 7 | 11 | 35,0 | 32,0 | 16.5 | 100 |
| 1470119 | BVWD-M120GT | M12x1,5 | NW 10 | 11 | 39,5 | 34,0 | 20 | 50 |
| 1470110 | BVWD-M160GT | M16x1,5 | NW 10 | 11 | 40,5 | 34,0 | 20 | 50 |
| 1470111 | BVWD-M162GT | M16x1,5 | NW 12 | 11 | 46,0 | 38,5 | 23.5 | 50 |
| - | BVWD-M200GT | M20x1,5 | NW 10 | 11 | 42,5 | 34 | 20 | 50 |
| 1470127 | BVWD-M202GT | M20x1,5 | NW 12 | 11 | 47,5 | 38,5 | 23.5 | 50 |
| 1470112 | BVWD-M207GT | M20x1,5 | NW 17 | 11 | 58,5 | 43,5 | 29.5 | 50 |
| 1470113 | BVWD-M253GT | M25x1,5 | NW 23 | 12 | 65,0 | 54,0 | 37 | 30 |
| 1470114 | BVWD-M329GT | M32x1,5 | NW 29 | 15 | 73,0 | 64,5 | 44 | 20 |
| 1470115 | BVWD-M406GT | M40x1,5 | NW 36 | 19 | 96,0 | 78,0 | 53.5 | 20 |
| 1470116 | BVWD-M508GT | M50x1,5 | NW 48 | 19 | 106,0 | 91,5 | 66 | 10 |