



Cable Gland IP68 EMC Lead-Free Metric

Lead-Free

- For cables with shielding
- Integrated anchorage
- Protection against twisting by the construction of the lamellar insert.
- Lead-Free

* IP69K tested for M12-M25, M50 & M63

Specification

| | |
|---------------------------|---|
| MATERIAL | Brass nickel plated (CuZn21Si3P) |
| LAMELLAR INSERT | Polyamide PA6 V-2 |
| SEALING RING | Polychloroprene-Nitrile rubber CR/NBR |
| O-RING | Nitrile Rubber NBR |
| INGRESS PROTECTION | IP68 - 5 bar, IP69K* |
| TEMPERATURE RANGE | -20°C...+100°C (dynamisk) -40°C (static, short term) |
| COLOUR | Brass nickel plated |
| TEST STANDARD | EN 62444 / UL514B |
| VDE LICENCE | 40020901 |
| UL / CSA-FILE | E140310 |
| HALOGEN-FREE | Yes |

Variants

| E-NUMBER | ARTICLE NO. | CONNECTION THREAD | FOR CABLE Ø MM | L MM | H MM | SWI MM | E1 MM | PCS/PACK |
|----------|--------------|-------------------|----------------|------|------|--------|-------|----------|
| 1473221 | 50.612Y/EMV | M12x1,5 | 3 - 6 | 5 | 25 | 14 | 15,5 | 100 |
| 1473222 | 50.616Y/EMV | M16x1,5 | 5 - 9 | 5 | 30 | 17 | 19 | 100 |
| 1473223 | 50.620Y/EMV | M20x1,5 | 9 - 13 | 6 | 33,5 | 22 | 24 | 100 |
| 1473224 | 50.625Y/EMV | M25x1,5 | 11 - 16 | 7 | 36,5 | 27 | 30 | 50 |
| 1473225 | 50.632Y/EMV | M32x1,5 | 14 - 20 | 8 | 38 | 34 | 36 | 25 |
| 1473226 | 50.640Y/EMV | M40x1,5 | 19 - 27 | 8 | 41 | 43 | 46 | 10 |
| 1473227 | 50.650Y/EMV | M50x1,5 | 24 - 35 | 9 | 49,5 | 55 | 60 | 5 |
| 1473228 | 50.663Y/EMV | M63x1,5 | 32 - 42 | 10 | 52,5 | 65 | 70 | 5 |
| 1473229 | 50.663Y1/EMV | M63x1,5 | 38 - 48 | 10 | 52,5 | 65 | 70 | 5 |