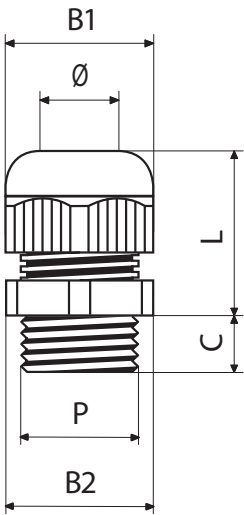


Cable glands > Plastic > IP68 cable glands

Type: 1901.M12

Family: 1901 M



MAXIBLOCK CABLE GLAND, IN POLYAMIDE PA6.6, WITH LONG THREAD, M12X1,5, IP68, GREY RAL 7035

| Technical info                                     |            |
|----------------------------------------------------|------------|
| Range of operating temperature (static)            | -40÷100 °C |
| Range of operating temperature (dynamic)           | -20÷90 °C  |
| Color                                              | Grey       |
| Thread pitch                                       | M12x1.5    |
| Counter nut                                        | No         |
| External seal                                      | No         |
| Internal washers                                   | No         |
| Tightening torque                                  | 2.7 Nm     |
| Range of length of total entry bush dimensions (L) | 18÷22 mm   |

| Weight and dimensions                                                |          |
|----------------------------------------------------------------------|----------|
| Spanner size for tightening the entry bush (B1)                      | 15 mm    |
| Spanner size for tightening the body (B2)                            | 15 mm    |
| Fixing hole diameter                                                 | 12.2 mm  |
| Width                                                                | 16.5 mm  |
| Length of the thread on the side of the insertion into the panel (C) | 15 mm    |
| Range of cable housing diameter                                      | 3.5÷7 mm |

| Material treatment and composition |                 |
|------------------------------------|-----------------|
| Body material                      | Polyamide PA6.6 |
| Entry bush material                | Polyamide PA6.6 |
| Inner seal material                | Neoprene        |
| Halogen free                       | No              |

| Certifications and approvals                    |                               |
|-------------------------------------------------|-------------------------------|
| Marks                                           | CE; UKCA; UL (cURus); VDE     |
| Ingress Protection IP according to CEI EN 60529 | IP66;IP68                     |
| ROHS                                            | Yes                           |
| REACH                                           | Yes                           |
| Glow wire test                                  | Yes                           |
| Reference standard                              | CEI EN 60423;CEI EN 62444     |
| UV resistance according to EN ISO 4892-2        | Yes                           |
| UL impact rating                                | 1 IK                          |
| Type NEMA                                       | 1 (NEMA);;4X (NEMA);6P (NEMA) |
| Compliance according to CEI EN 62444            | Yes                           |

| Logistics              |     |
|------------------------|-----|
| Minimum unit quantity  | 100 |
| Standard unit quantity | 100 |