REVOS • **BASES**

Size 6Ex, single locking lever





open, with or without cover



closed, with or without cover 1 cable entry, lateral cable entry



closed, with cover 1 cable entry, bottom

| Description | Tree | | Dout No. | DII |
|---|---|------|--------------------------------|------|
| Description | Type | М | Part No. | P.U. |
| Bases, size 6Ex | Housing, die cast zinc alloy | | | |
| Open-bottom base | EX GUT GK 6 09IA Z | | 70 220 0629 0 | 1 |
| with cover with cover | EX GUT GR 6 09IA Z | | 70.320.0628.9 70.325.0628.9 | 1 |
| cover with gasket | EX GUT GV 6 09IA Z | | 99.700.3329.7 | 10 |
| | LAGOTGV 0 03IA Z | | 99.100.3329.1 | 10 |
| Closed-bottom base | | | | |
| 2 cable entries, 2 x M20 | | | | |
| without cover with cable gland, IP54, →IØI←3 – 14.5 mm | EX GUT GL 6 M20 09IA Z0 | 20 | 70.330.0636.0 | 1 |
| with cover | EX GOT GE O MIZO OSIA ZO | 20 | 70.550.0050.0 | 1 |
| with cable gland, IP54, →IØI←3 – 14.5 mm | EX GUT GR 6 M20 09IA Z0 | 20 | 70.340.0636.0 | 1 |
| 2 cable entries, 2 x M25 | 2,, 33, 31, 3 , 1,23 , 33, 7, 23 | | 70.0 70.0000.0 | _ |
| without cover | | | | |
| with cable gland, IP54, →IØI←8.5 – 17.5 mm | EX GUT GL 6 M25 09IA Z0 | 25 | 70.334.0636.0 | 1 |
| with cover | EX GOT GE 0 14123 0311 20 | 2.5 | 70.33 1.0030.0 | 1 |
| with cable gland, IP54, →IØI← 8.5 – 17.5 mm | EX GUT GR 6 M25 09IA Z0 | 25 | 70.344.0636.0 | 1 |
| 1 cable entry, left, 1 x M20 | | | | |
| without cover | | | | |
| with cable gland, IP54, →IØI←3 – 14.5 mm | EXGUTGM 6 M20 09IA Z0 | 20 | 70.331.0636.0 | 1 |
| with cover | 2 | | | _ |
| with cable gland, IP54, →IØI ← 3 – 14.5 mm | EXGUTGS 6 M20 09IA Z0 | 20 | 70.341.0636.0 | 1 |
| 1 cable entry, left, 1 x M25 | | | | |
| without cover | | | | |
| with cable gland, IP54, →IØI ← 8.5 – 17.5 mm | EXGUTGM 6 M25 09IA Z0 | 25 | 70.335.0636.0 | 1 |
| with cover | | | | |
| with cable gland, IP54, →IØI← 8.5 – 17.5 mm | EXGUTGS 6 M25 09IA Z0 | 25 | 70.345.0636.0 | 1 |
| 1 cable entry, right, 1 x M20 | | | | |
| with cover | | | | |
| with cable gland, IP54, →IØI←3 – 14.5 mm | EX GUT GT 6 M20 09IA Z0 | 20 | 70.342.0636.0 | 1 |
| 1 cable entry, right, 1 x M25 | | | | |
| with cover | | | | |
| with cable gland, IP54, →IØI← 8.5 – 17.5 mm | EXGUTGT 6 M25 09IA Z0 | 25 | 70.346.0636.0 | 1 |
| 1 cable entry, bottom, 1 x M20 | | | | |
| without cover | | | | |
| with cable gland, IP54, →IØI←3 – 14.5 mm | EXIGUTIGO 6 M20 09IA Z0 | 20 | 70.333.0636.0 | 1 |
| with cover | | | | |
| with cable gland, IP54, →IØI⊷3 – 14.5 mm | EX GUT GU 6 M20 09IA Z0 | 20 | 70.343.0636.0 | 1 |
| 1 cable entry, bottom, 1 x M25 | | | | |
| with cover | | | | |
| with cable gland, IP54, →IØI⊷ 8.5 – 17.5 mm | EX GUT GU 6 M25 09IA Z0 | 25 | 70.347.0636.0 | 1 |
| TECHNICAL DATA | | | | |
| | D: 1: II /C D.I | | 1 | |
| Material metal/plastic | Die cast zinc alloy/Cover Polypowder coated, light blue | /amı | de | |
| Surface Locking levers | zinc-plated steel | | | |
| Gasket | NBR | | | |
| Degree of protection | | | | |
| with latched locking levers | IP54 | | | |
| with appropriate cable glands Temperature range | IP65 -20 °C+60 °C | | | |
| | -ZU CTOU C | | | |
| Contact inserts see the product matrix | | | Page 26-27 | |

Special conditions for safe use:

- 1. The heavy duty connectors must be attached to a device in such a way that a minumum protection rating of IP54 is maintained in accordance with EN 60529.
- 2. The plug connectors can be used in an ambient temperature ranges of -20 °C to +60 °C.

See section "FACTS&DATA" for handling and assembly of the multipole connectors.

(€x) I M1 Ex ia I

EN 60079-0:2006 EN 60079-11:2007 EN 50303:2000

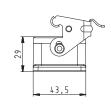
For assembly instructions, see page 320 and 325.

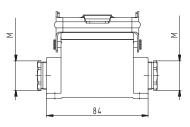
DIMENSIONS

Bases

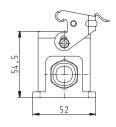
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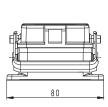
80

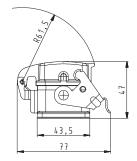


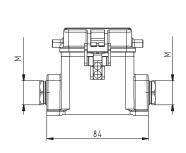


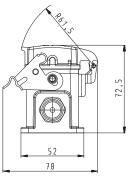
closed, 2 cable entries, lateral cable entry











closed, 1 cable entry, lateral cable entry

