



672.2012.1101



672.4032.1102



672.4316



672.1200



654.0363



654.0420



654.0410

Domino series distribution boards (IP66)

- Protection degree: IP66
- Max. operating temperature: 60°C
- Material: Engineering plastic RAL 7035
- Glow Wire test: 650°C
- Impact resistance: IK07 (500g with a striking energy of 2J)

| type | no. DIN modules | description | dimensions (mm) | | |
|------|-----------------|-------------|-----------------|-----|-----|
| | | | (H) | (W) | (D) |

Domino series distribution boards

- Reversible hinged door (*hinged from left or right side*)
- Adjustable DIN rail depth (*can accept rail mounted MCCB's*)
- Knock-outs on all sides (*can be coupled to other enclosures using coupler glands*)
- Facility to accept earth and neutral terminals

| | | | | | |
|----------------------|-------------|---|-----|-----|-----|
| 672.2002 | 2 | IP66 consumer unit / distribution board | 135 | 76 | 102 |
| 672.2004 | 4 | IP66 consumer unit / distribution board | 190 | 112 | 106 |
| 672.2008 | 8 | IP66 consumer unit / distribution board | 190 | 184 | 106 |
| 672.2012.1101 | 12 (1 x 12) | IP66 consumer unit / distribution board | 250 | 256 | 140 |
| 672.4024.1102 | 24 (2 x 12) | IP66 consumer unit / distribution board | 400 | 256 | 140 |
| 672.2016.1101 | 16 (1 x 16) | IP66 consumer unit / distribution board | 250 | 328 | 140 |
| 672.4032.1102 | 32 (2 x 16) | IP66 consumer unit / distribution board | 400 | 328 | 140 |
| 672.5048.1102 | 48 (3 x 16) | IP66 consumer unit / distribution board | 550 | 328 | 140 |

.1102 (*supplied with mounted earth and neutral terminals*)

Boards with additional blank component section (for mounting non modular devices)

| | | | | | |
|-----------------|-------------|---|-----|-----|-----|
| 672.3100 | 12 (1 x 12) | with blank section (H) 150 x (D) 115 mm | 400 | 256 | 140 |
| 672.4116 | 16 (1 x 16) | with blank section (H) 150 x (D) 115 mm | 400 | 328 | 140 |
| 672.5116 | 16 (1 x 16) | with blank section (H) 300 x (D) 115 mm | 550 | 328 | 140 |

Boards with section to accommodate industrial sockets

| type | no. DIN modules | sockets No. | flange size (mm) | dimensions (mm) | | |
|------------------|-----------------|-----------------------|------------------|-----------------|-----|-----|
| | | | | (H) | (W) | (D) |
| 672.2300 | 8 (1 x 8) | board + 2x16A sockets | 70 x 87 | 337 | 184 | 106 |
| 672.3300* | 12 (1 x 12) | board + 2x16A sockets | 70 x 87 | 400 | 256 | 140 |
| 672.3302 | 12 (1 x 12) | board + 1x63A sockets | 100 x 110 | 400 | 256 | 140 |
| 672.4316* | 16 (1 x 16) | board + 3x16A sockets | 70 x 87 | 400 | 328 | 140 |
| 672.5616* | 16 (1 x 16) | board + 6x16A sockets | 70 x 87 | 550 | 328 | 140 |

To accommodate Omnia interlocked switch sockets

| | | | | | | |
|-----------------|-------------|----------------------------|-----------|-----|-----|-----|
| 672.3200 | 12 (1 x 12) | board + 1x16/32A sw/socket | 136 x 125 | 400 | 256 | 140 |
| 672.4216 | 16 (1 x 16) | board + 2x16/32A sw/socket | 136 x 125 | 400 | 328 | 140 |
| 672.5316 | 16 (1 x 16) | 2x16/32A + 1x63A sw/socket | 136 x 125 | 550 | 328 | 140 |
| 672.5416 | 16 (1 x 16) | board + 4x16/32A sw/socket | 136 x 125 | 550 | 328 | 140 |

Empty enclosures for Domino series boards

| type | for boards | description | flange | dimensions (mm) | | |
|------|------------|-------------|--------|-----------------|-----|-----|
| | | | | (H) | (W) | (D) |

- Enclosures can be attached to boards (*or one another*) using coupler glands (*below*)

| | | | | | | |
|------------------|------------------|----------------------|-----------|-----|-----|-----|
| 672.1101 | 12 way enclosure | with blank cover | — | 150 | 256 | 115 |
| 672.1301* | 12 way enclosure | 2 x 16A sockets | 70 x 87 | 150 | 256 | 115 |
| 672.1100 | 16 way enclosure | with blank cover | — | 150 | 328 | 115 |
| 672.1300* | 16 way enclosure | 3 x 16A sockets | 70 x 87 | 150 | 328 | 115 |
| 672.1200 | 16 way enclosure | 1 x 16/32A sw/socket | 136 x 125 | 150 | 328 | 115 |

Accessories for Domino boards

| | | | | | | |
|-----------------|--------------------|--|------------|--------------------------------------|--|--|
| 654.0365 | 4 way | 5 way insulated terminal block for boards | | | | |
| 654.0363 | 8 way | 10 way insulated terminal block for boards | | | | |
| 654.0360 | 12-48 way | additional 10 way insulated terminal block | | | | |
| 654.0358 | DIN rail mountable | insulated terminal block | vertical | 5 x 10 + 5 x 16 mm ² | | |
| 654.0359 | DIN rail mountable | insulated terminal block | horizontal | 5 x 10 + 5 x 16 mm ² | | |
| 654.0400 | 4 module | blanking strip for boards | | <i>(sectionable ½ and 1 modules)</i> | | |
| 654.0410 | 1 module | rail mount dummy module | | <i>(assists heat dissipation)</i> | | |
| 654.0420 | ½ module | rail mount dummy module | | <i>(assists heat dissipation)</i> | | |

Coupler glands IP66 (to join two enclosures together)

| | | |
|-----------------|---|------|
| 805.3335 | coupler gland PG21 for joining 12/24way enclosures together | (ea) |
| 805.3337 | coupler gland PG36 for joining 16/32way enclosures together | (ea) |

* With suitable adaption, can accommodate 32A socket (84 x 106 mm flange)