



**100 mm - universal busbar support system**

The 100 mm system is a compact busbar system with 100 mm spacing between busbar centres. Busbars are arranged in a horizontal format, permitting simple attachable "clip-on" accessories such as connections for various cable and/or flexible or solid busbars, fuse holders and switches as well as easy connectors which accommodates circuit breakers, contactors etc.

type	for busbar size (mm) width	thick	no. poles	description	rated current
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**Busbar supports 100mm 1250A (3 pole)**

- Horizontal mounting of undrilled busbars 30 - 40 - 50 - 60 mm wide
- Permits direct mounting of accessories: various termination, fuse/circuit breaker protection

**01479** 30 - 60 mm 10 mm 3 universal 100 mm busbar support 1250A

**End covers for above busbar supports provides insulated protection of busbar ends**

**01254** end cover 3 for above 01479 busbar supports

**Busbar supports 185mm 2500A (3 pole)**

The 185 mm busbar support system accepts busbars from 30 to 120 mm wide mounted horizontally with 185 mm spacing between busbar centres. The wide spacing of busbars offers short-circuit ratings in excess of 100 kA.

**01230** 30 - 120 mm 10 mm 3 universal 185 mm busbar support 2500A

**End covers for above busbar supports provides insulated protection of busbar ends**

**33341** end cover 3 for above 01230 busbar supports

**Accessories for busbar systems**

**Busbar covers**

**01245** 30 10 single busbar cover (clips directly onto busbar) 1 met

**01252** 30 "H" profile single busbar cover (clips directly onto busbar) 2 met

**01025** 3 pole reserve section cover (requires 01026 support for cover) 0.7 met

**01026** support for reserve section cover 32 mm high (clips directly onto busbars)

**01320** support for reserve section cover 107 mm high (clips directly onto busbars)

**System cover (can be used to make up any sized cover for busbars, terminals etc.)**

**01136** (left + right) support for cover section (clips directly onto busbars)

**01554** front cover section (requires 01136 supports) 1.1 met

**01555** top/bottom cover section (requires 01136 supports) 1.1 met

**Surface/rail mount fuse holders and switch disconnectors**

type	no. poles	fuse size	description	rated current
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**Cylindrical fuse holders**

- Modular DIN rail mounting, shock protection to DIN VDE 0660, IEC/EN 60947-3
- Silicone and chlorine free, self extinguishing to UL94
- Creepage resistance CTI 200

**31110** cylindrical fuse holder 1 10 x 38 DIN rail mounting 32A

**31113** cylindrical fuse holder 3 10 x 38 DIN rail mounting 32A

**31115** cylindrical fuse holder 1 14 x 51 DIN rail mounting 50A

**31118** cylindrical fuse holder 3 14 x 51 DIN rail mounting 50A

**31120** cylindrical fuse holder 1 22 x 58 DIN rail mounting 125A

**31123** cylindrical fuse holder 3 22 x 58 DIN rail mounting 125A

**NH fuseswitch disconnectors**

3 pole switching DIN VDE 0660, IEC/EN 60947-3

- Shock protection with integrated positive action closure and arc chambers
- Mechanical fuse retention in disconnector lid
- IP30 front degree of protection
- Silicone and chlorine free, self extinguishing to UL94

**33217** fuse switch/holder 3 C00 fuse switch disconnector 125A

**33222** fuse switch/holder 3 00 fuse switch disconnector 165A

**33201** fuse switch/holder 3 1 fuse switch disconnector 250A

**33202** fuse switch/holder 3 2 fuse switch disconnector 400A

**33203** fuse switch/holder 3 3 fuse switch disconnector 630A

**33204** fuse switch/holder 3 4 fuse switch disconnector 1600A