

MT/BM

Short circuiting and grounding equipment with universal contact clamps for electric cabins and MV installations.



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- 3 Screw type universal contact clamps made by press forged brass.

Clamping capacity: round conductors 5-40 mm diameter - flat conductors 40x60 mm - bars on horizontal level 12x60 mm - 45° slanting bars up to 28 mm thickness.

- 3 Short circuit extraflexible electrolytic copper cables, covered by transparent plastic sheath length 0,75 m (different lengths on demand).

- Central trifurcating connector.

- Ground cable, characteristics as above, length 2 m.

- Ground clamp made by press forged brass, clamping capacity up to 22 mm.

- Insulating fiberglass rod type P2/135EF made by polyester resin reinforced by fiberglass (type

PE2/135EF made by epoxy resin reinforced by fiberglass for certified types), length 1,35 m in two elements with quick coupler.

- Metallic case.

Standard type:

MT/BM – section of the cables 25 mm² . Short circuit test 13,77 kA / 0,25 s.

Certified types in conformity with the International Standard CEI EN 61230 (IEC 1230).

MT/BM-50 – section of the cables 50 mm² . Short circuit test 12,4 kA / 1 s.

MT/BM-95 – section of the cables 95 mm² . Short circuit test 24 kA / 0,5 s.