

Product data sheet

Specifications



Product name: Busbar Support

Model number: MO-370

Order number: 9010.059

Technical Specifications

Material:

BMC (Bulk Moulding Compound)

SMC (Sheet Moulding Compound)

These materials provide excellent electrical insulation, high mechanical strength, and good thermal resistance.

Operating Temperature:

-40°C to +140°C

Key Features:

- * One-piece molded insulating structure
- * Reliable copper busbar clamping design
- * Suitable for single-phase, three-phase, and four-phase busbar systems
- * Mounting holes for easy installation on the cabinet base plate
- * High mechanical strength and excellent insulation performance

Functions:

- * Securely supports and fixes copper busbars
- * Maintains safe phase-to-phase clearance
- * Provides electrical insulation and isolation
- * Withstands mechanical stress under short-circuit conditions

Typical Applications:

- * Low-voltage distribution cabinets
- * Electrical switchgear panels
- * MNS / GCS / GGD distribution systems
- * VFD (Variable Frequency Drive) cabinets
- * Industrial power busbar systems

Product Drawings

