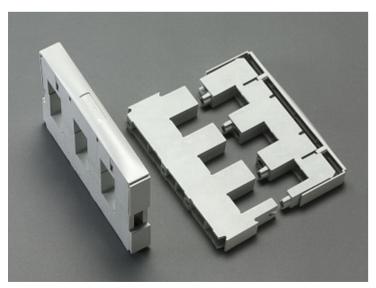


# busbar support (01 232)



## Description

### Article

Part No.: 01 232 busbar support 3-pole, with internal screw holes for triple T profile

### System

60Classic

Product group06Subgroup09

pack size2EAN4021267012328

### Advantages of the product

Suitable as outer and centre supports with internal screw holes.

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## Approvals

**Standards** IEC 61439-1:2011

Approvals CSA, UL CSA, UL for UL feeder circuits >250V

Type number: S640-L

UL file: E123577, UL category (for USA): NMTR http://www.ul.com UL file: E123577, UL category (for Canada): NMTR7 http://www.ul.com CSA file: 110285, CSA class: 3211-37 http://directories.csa-international.org CCC approval: no certification required

## Product data

**Electrical data** Rated voltage (IEC) AC: 690 V

Rated voltage (UL) AC: 600 V

Power dissipation:

The power dissipation at a typical load of 80% of the rated current results to 0 W. (The power dissipation for operation with rated current would be 0 W.)

Rated surge voltage Uimp :8 kVmax. permitted voltage (IEC) AC:1000 Vmax. permitted voltage (IEC) DC:1500 V

short-circuit capacity IEC / EN : Ipk = min. 80kA (2 busbar supports in 700mm distance) go to calculation for 3-pole system (IEC)

short-circuit capacity UL : SCCR = 25kA (2 busbar supports in 700mm distance) go to calculation for 3-pole system (UL)

increased short-circuit capacity UL by protective devices

### Mechanical data

W x H x D:25 x 200 x 153Weight:69.7 kg/100Poles:3-polefor busbars:triple-T section

### Material properties

Screws: screw +/- (PZ2), galvanized, chromized

### Reference

Torque for the screws of the busbar support Md = 4Nm

### Accessories



**01 234** end cover for busbar supports 01 231 and 01 232



**01 236** compartment section 2400 x 48



**01 237** compartment section 2400 x 76



**01 238** compartment section 2400 x 106