

ONE PHASE POWER DISTRIBUTION BLOCKS

- Quick mounting and wiring
- IP20 Finger Safe
- DIN Rail or Panel Mount
- Blocks fit with other DIN Rail mountable modular devices (height 95mm, depth 44.5mm)
- Accessories increase the number of outputs with only one input (applies **only** to 38041 and 38032)
- No caps to open or remove
- Material
 - Housing: Polyamide
 - Metal Body: Brass

38049



38041



SCCR: 100kA

SCCR: 100kA

Part Number:

White

38049 (UL File E98082)**38041** (UL File E98082)

Gray

DB16 (UL File E220514)**DB35** (UL File E220514)

Approvals



Current Rating

80A

80A

115A

125A

Voltage Rating

600V AC

690V AC

600V AC

690V AC

No. of Inputs

1

1

1

1

Wire Range

8-4 AWG

6-16mm²

8-2 AWG

10-35mm²

Torque

13.5lb.-in.

1.5Nm

31lb.-in.

40lb.-in.

3.5Nm

for DB35

Screw Type

Pozi Drive 2

Pozi Drive 2

No. of Outputs

6

6

6

6

Wire Range

(2x)8-4 AWG

(2x)6-16mm²

14-4 AWG

2.5-16mm²

Torque

13.5lb.-in.

1.5Nm

17.5lb.-in.

2Nm

Wire Range

(4x)14-10 AWG

(4x)2.5-6mm²

Torque

7.2lb.-in.

0.8Nm

Screw Type

Pozi Drive 2

Pozi Drive 2

Optional

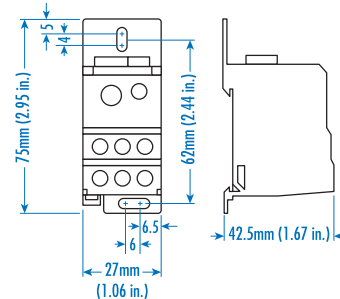
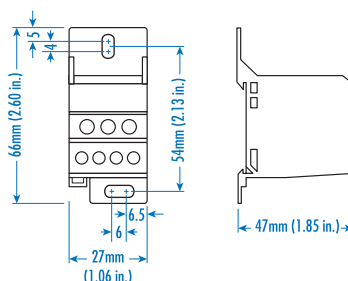
Marking Tag

MT2*

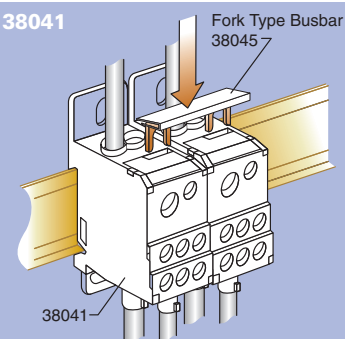
MT2*

*(for DB16 and DB35)

Dimensions:



38041



Accessories: Fork Type Busbar

Part No: **38045** to jump 2 Blocks
38046 to jump 8 Blocks
 can be cut