

One Phase Power Distribution Block

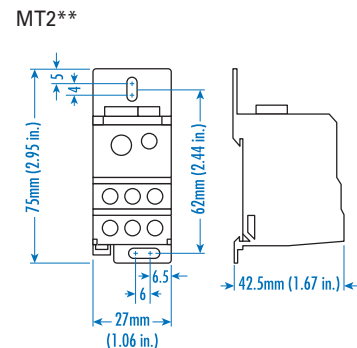
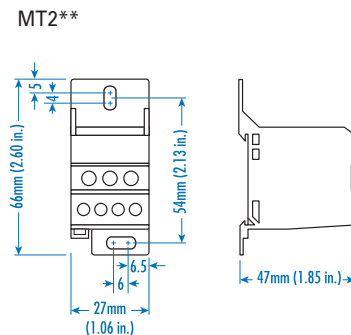
- Quick mounting and wiring
- IP20 Finger Safe
- DIN Rail or Panel Mount
- Blocks fit with other DIN Rail mountable modular devices (height 95mm, depth 44.5mm)
- Accessories increase the number of outputs with only one input (applies **only** to 38041 and 38032)
- No caps to open / remove
- Material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



Part Number:	DB16*		38049		DB35*		38041	
Approvals								
Current Rating	80A	80A	80A	80A	115A	125A	115A	125A
Voltage Rating	600V AC	1000V AC	600V AC	690V AC	600V AC	1000V AC	600V AC	690V AC
SCCR	10kA		100kA		10kA		100kA	
No. of Inputs	1	1	1	1	1	1	1	1
Wire Range	8-4 AWG	6-16mm ²	8-4 AWG	6-16mm ²	8-2 AWG	10-35mm ²	8-2 AWG	10-35mm ²
Torque	14lb.-in.	1.2Nm	14lb.-in.	1.5Nm	40lb.-in.	6Nm	13.5lb.-in.	3.5Nm
Screw Type	Pozi Drive 2		Pozi Drive 2		Pozi Drive 2		Pozi Drive 2	
No. of Outputs	6	6	6	6	6	6	6	6
Wire Range	(2x)8-4 AWG	(2x)6-16mm ²	(2x)8-4 AWG	(2x)6-16mm ²	14-6 AWG	2.5-10mm ²	14-6 AWG	2.5-16mm ²
Torque	14lb.-in.	12Nm	14lb.-in.	1.5Nm	17.5lb.-in.	2Nm	17.5lb.-in.	2Nm
Wire Range	(4x)14-10 AWG	(4x)2.5-6mm ²	(4x)14-10 AWG	(4x)2.5-6mm ²	8-4 AWG	6-16mm ²		
Torque	7lb.-in.	7Nm	7.2lb.-in.	0.8Nm	14lb.-in.	3Nm		
Screw Type	Pozi Drive 2		Pozi Drive 2		Pozi Drive 2		Pozi Drive 2	

Optional Marking Tag
 ** (for DB16 and DB35)

Dimensions:



COLOR BLOCKS		
(other than standard grey)		
When ordering please add color suffix to Cat. No.		
Example for color Red: Cat.No./R		
Color	Ordering Suffix	
Red	R	
Yellow	Y	
Blue	BU	
Green	G	
Consult Altech for availability:		
Orange	O	
Beige	BG	
Dark Brown	DB	
Black	BL	
White	W	

