

**ONE PHASE POWER  
 DISTRIBUTION BLOCKS**

- Speed of 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.

38049

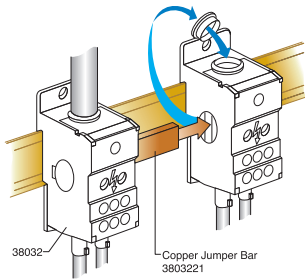
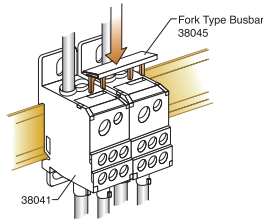
38041



CE



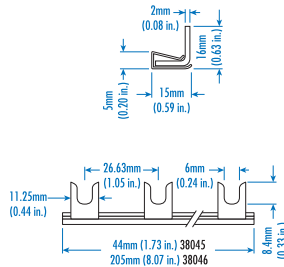
CE



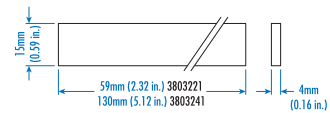
Part Number:	38049		38041	
White	DB16		DB35	
RoHS Gray (RoHS compliant)	DB16		DB35	
Approvals	UL US	IEC	UL US	IEC
Current Rating	80A	80A	115A	125A
Voltage Rating	600V AC	690V AC	600V AC	690V AC
No. of Inputs	1	1	1	1
Wire Range	8-4 AWG	6-16mm <sup>2</sup>	8-2 AWG	10-35mm <sup>2</sup>
Torque	13.5lb. in.	1.5Nm	31lb. in. (40 for DB35)	3.5Nm
No. of Outputs	5	5	6	6
Wire Range	2x8-4 AWG	2x6-16mm <sup>2</sup>	14-6 AWG	2.5-16mm <sup>2</sup>
Torque	13.5lb. in.	1.5Nm	17.5lb. in.	2Nm
Wire Range	3x14-10 AWG	3x2.5-6mm <sup>2</sup>		
Torque	7.2lb. in.	0.8Nm		
Optional Marking Tag (for DB16 ad DB35)	MT2		MT2	

**Accessories**  
 Part Number:

**Fork Type Busbar**  
**38045** to jump 2 Blocks  
**38046** to jump 8 Blocks  
 can be cut to customer needs



**Copper Jumper Bar**  
**3803221** for 2 Blocks  
**3803231** for 3 Blocks  
**3803241** for 4 Blocks  
 can be cut to customer needs



K

38032

38020

38019



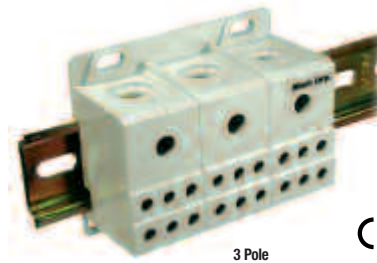
Part Number:	38032		38020		38019	
Approvals						
Current Rating	160A	160A	230A	250A	310A	400A
Voltage Rating	600V AC	690V AC	600V AC	690V AC	600V AC	690V AC
No. of Inputs	1	1	1	1	1	1
Wire Range	8-2/0AWG	10-70mm <sup>2</sup>	2-4/0AWG	35-120mm <sup>2</sup>	3/0-350kcmil	95-185mm <sup>2</sup>
Torque	35.5lb. in.	4Nm	170lb. in.	19Nm	230lb. in.	25Nm
No. of Outputs	6	6	11	11	11	11
Wire Range	14-6 AWG	2.5-16mm <sup>2</sup>	2x 14-2AWG	2.5-35mm <sup>2</sup>	2x 14-2AWG	2.5-35mm <sup>2</sup>
Torque	17.5lb. in.	2Nm	31lb. in.	3.5Nm	31lb. in.	3.5Nm
Wire Range			5x 14-6AWG	2.5-16mm <sup>2</sup>	5x 14-6AWG	2.5-16mm <sup>2</sup>
Torque			17.5lb. in.	2Nm	17.5lb. in.	2Nm
Wire Range			4x 14-8AWG	2.5-10mm <sup>2</sup>	4 x 14-8AWG	2.5-10mm <sup>2</sup>
Torque			17.5lb. in.	2Nm	17.5lb. in.	2Nm

**THREE PHASE POWER DISTRIBUTION BLOCKS**

38075

38073

- Speed of mounting and wiring
- IP20 Finger Safe
- DIN Rail or Panel Mount
- Blocks fit with other DIN Rail mountable modular devices
- Same compact size for both ratings



3 Pole



**K**

Part Number:	38075		38073	
Approvals				
Current Rating	115A	115A	175A	175A
Voltage Rating	600V AC	690V AC	600V AC	690V AC
No. of Inputs	3x1	3x1	3x1	3x1
Wire Range	8-2AWG	10-35mm <sup>2</sup>	8-2/0AWG	10-70mm <sup>2</sup>
Torque	31lb. in.	3.5Nm	35.5lb. in.	4Nm
No. of Outputs	3x6	3x6	3x6	3x6
Wire Range	14-4AWG	2.5-16mm <sup>2</sup>	14-4AWG	2.5-16mm <sup>2</sup>
Torque	17.5lb. in.	2Nm	17.5 lb. in.	2Nm