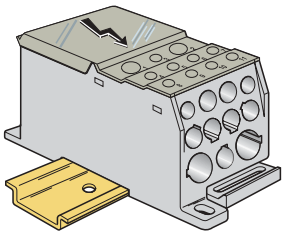
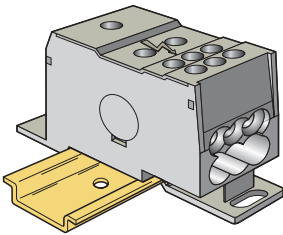
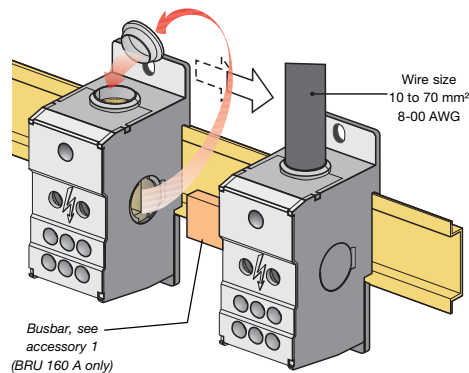
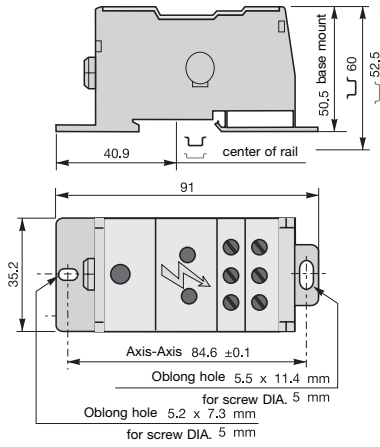


Single pole distribution blocks

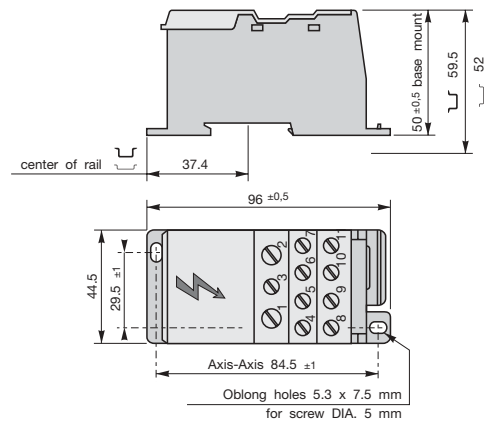
DIN 3



BRU 160 A

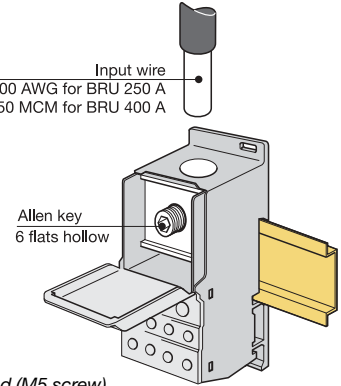


BRU 250 A



All dimensions in millimeters

Input wire
0000 AWG for BRU 250 A
350 MCM for BRU 400 A



Rail (DIN 3) or base mounted (M5 screw)
Color : grey

BADH	th. 12 mm	0116 900.27
BAM	th. 9,1mm	0103 002.26
BADL	th. 9,0 mm	0199 408.02

Other end stops : See Accessories section
 PR30 35 x 7,5 x 1 0173 220.05
 PR4 35 x 15 x 2,3 0168 500.12
 PR5 35 x 15 x 1,5 0101 598.26
 Other rails : See Accessories section
 Other accessories : See Accessories section

UL			CE			UL			CE		
Type	P/N		Type	P/N		Type	P/N				
Grey body			Grey body			Grey body					
BRU 160 A	copper aluminum	0356 200.21	BRU 250 A	copper aluminum	0179 657.15	BRU 400 A	copper aluminum	0179 650.22			
Characteristics	IEC	UL	CSA	IEC	UL	CSA	IEC	UL	CSA		
Rated voltage	600 V	600 V	600 V	600 V	600 V	600 V	600 V	600 V	600 V		
Rated current	160 A	160 A	160 A	250 A	230 A	230 A	400 A	310 A	310 A		
Input min. wire size	10 mm²	8 AWG	8 AWG	35 mm²	2 AWG	2 AWG	95 mm²	000 AWG	000 AWG		
Input max. wire size	70 mm²	00 AWG	00 AWG	120 mm²	0000 AWG	0000 AWG	185 mm²	350 MCM	350 MCM		
Recommended torque	4 Nm	35 lb.in	35 lb.in	19 Nm	170 lb.in	170 lb.in	25 Nm	230 lb.in	230 lb.in		
Allen key	6 flats/5 mm	6 flats/5 mm	6 flats/5 mm	6 flats/6 mm	6 flats/6 mm	6 flats/6 mm	6 flats/8 mm	6 flats/8 mm	6 flats/8 mm		
Outputs wire size with ferrule	6 x 2,5 to 16 mm²	14 AWG to 6 AWG	14 AWG to 6 AWG	2 x 2,5 to 25 mm²	2x14AWG to 4AWG	2x14AWG to 4AWG	2 x 2,5 to 25 mm²	2x14AWG to 4AWG	2x14AWG to 4AWG		
Outputs wire size without ferrule	2 Nm	17.6 lb.in	17.6 lb.in	2 x 2,5 to 35 mm²	2x14AWG to 2AWG	2x14AWG to 2AWG	2 x 2,5 to 35 mm²	2x14AWG to 2AWG	2x14AWG to 2AWG		
Recommended torque				3,5 Nm	31 lb.in	31 lb.in	3,5 Nm	31 lb.in	31 lb.in		
Outputs wire size with/without ferrule				5 x 2,5 to 16 mm²	5x14AWG to 6AWG	5x14AWG to 6AWG	5 x 2,5 to 16 mm²	5x14AWG to 6AWG	5x14AWG to 6AWG		
Recommended torque				2 Nm	18 lb.in	18 lb.in	2 Nm	18 lb.in	18 lb.in		
Outputs wire size with or without ferrule				4 x 2,5 to 10 mm²	4x14AWG to 8AWG	4x14AWG to 8AWG	4 x 2,5 to 10 mm²	4x14AWG to 8AWG	4x14AWG to 8AWG		
Recommended torque				2 Nm	18 lb.in	18 lb.in	2 Nm	18 lb.in	18 lb.in		
Weight			Weight			Weight					
	234 grams			450 grams			450 grams				
	0.516 lb			0.992 lb			0.992 lb				
Accessories	Type		Type	Type		Type	Type				
1 Busbar	16 x 5 mm	160 A	BO 16/5	2 poles	0356 201.16						
			BO 16/5	3 poles	0356 202.17						
			BO 16/5	4 poles	0356 203.10						
	Busbar/Jumper Bar - to increase number of available outputs. Copper bar (max. cross section 16 x 5 mm) inserted between 2 (2-pole), 3 (3-pole), or 4 (4-pole) distribution blocks multiplies number of outputs. Side insulating cap is removed. Only available for BRU 160 A distribution block.										