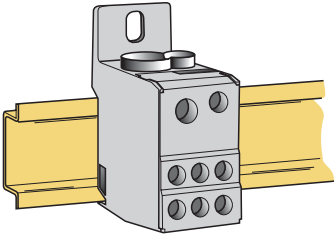


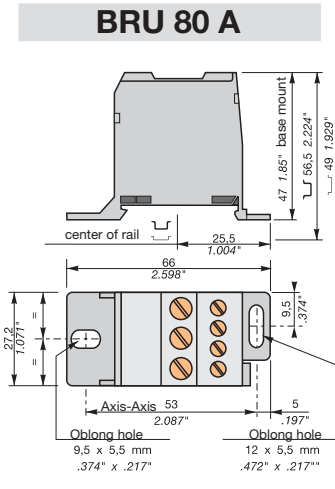
Single pole distribution blocks

DIN 3



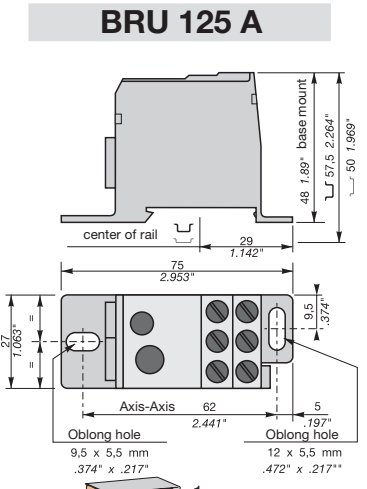
BADL		th. 9 mm	V0	1SNA 399 903 R0200
BAM2		th. 10 mm	V2	1SNA 206 351 R1600
BAM2 V0		th. 10 mm	V0	1SNA 296 351 R0000
BADH		th. 12 mm	V2	1SNA 116 900 R2700
BAMH		th. 9,1 mm	V2	1SNA 114 836 R0000
BAMH V0		th. 9,1 mm	V0	1SNA 194 836 R0100
PR3.Z2		35 x 7,5 x 1		1SNA 174 300 R1700
PR4		35 x 15 x 2,3		1SNA 168 500 R1200
PR5		35 x 15 x 1,5		1SNA 168 700 R2200

Other end stops, rails and accessories : see section on accessories.



Three holes on unit top allow wire entry from top or bottom.
 Rail (DIN 3) or base mount with 2 x M5 screws. Unit may be mounted horizontally or vertically.
 Finger contact protection IP 20.

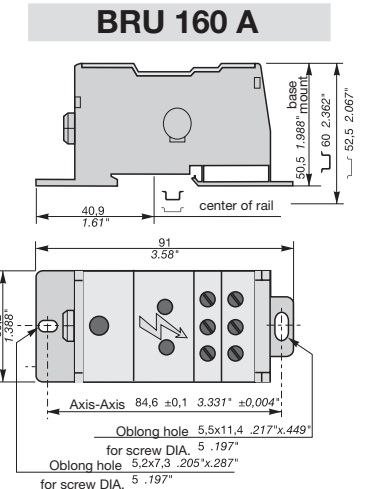
Type	P/N	Type	P/N
Grey body		Grey body	
BRU 80 A	1SNA 356 208 R2500	BRU 125 A	1SNA 356 204 R1100



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

Jumper bar : 2 spades 20 mm² or 8 spades 20 mm² (to be cut)

Type	P/N	Type	P/N
Grey body		Grey body	
BRU 125 A	1SNA 356 204 R1100	BRU 160 A	1SNA 356 200 R2100



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

Wire size 10 to 70 mm² 8-00 AWG

Type	P/N	Type	P/N
Grey body		Grey body	
BRU 160 A	1SNA 356 200 R2100		

Characteristics	IEC	UL/CSA
Rated voltage	690 V	600 V
Rated current	80 A	80 A
Inputs (maximum wire size)	2,5 - 16 mm ²	14 - 4 AWG
left input wire size		
right input wire size		
Recommended torque	1.5 Nm	1.5 Nm
Recommended torque wrench		
Outputs with ferrules		
without ferrules		
Recommended torque		
wire size with/without ferrule	2 x 16 mm ²	14 AWG to 4 AWG
Recommended torque	1,5 Nm	1,5 Nm
wire size with or without ferrule	4 x 2,5 to 6 mm ²	14 AWG to 10 AWG
Recommended torque	0.8 Nm	0.8 Nm
Screwdriver	Posidriv Z2 or flat	
	Weight	
	73 gr	0.16 lb

Characteristics	IEC	UL/CSA
Rated voltage	690 V	600 V
Rated current	125 A	125 A
Inputs (maximum wire size)	10 - 35 mm ²	8 - 2 AWG
left input wire size	6 - 16 mm ²	10 - 6 AWG
right input wire size		
Recommended torque	3,5 Nm	31 lb.in
Recommended torque wrench	Allen key/4 mm	Allen key/4 mm
Outputs with ferrules		
without ferrules		
Recommended torque		
wire size with/without ferrule	4 x 2,5 to 16 mm ²	14 AWG to 6 AWG
Recommended torque	6 x 2,5 to 16 mm ²	14 AWG to 6 AWG
Recommended torque	2 Nm	17.6 lb.in
Screwdriver	Posidriv Z2 or flat	
	Weight	
	137 gr	0.3 lb

Characteristics	IEC	UL/CSA
Rated voltage	690 V	600 V
Rated current	160 A	160 A
Inputs (maximum wire size)	10 - 70 mm ²	8 - 00 AWG
left input wire size		
right input wire size		
Recommended torque	4 Nm	35 lb.in
Recommended torque wrench	6 flats/5 mm	6 flats/5 mm
Outputs with ferrules		
without ferrules		
Recommended torque		
wire size with/without ferrule	6 x 2,5 to 16 mm ²	14 AWG to 6 AWG
Recommended torque	2 Nm	17.6 lb.in
Screwdriver	Posidriv Z2 or flat	
	Weight	
	234 gr	0.516 lb

Accessories	Type	P/N
1 Jumper bar	Coupling with wire (6 - 16 mm ²)	
2 Busbar 16 x 5 mm 160 A		

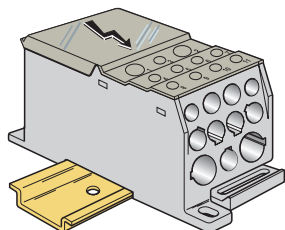
Accessories	Type	P/N
PCF.1.2 2 spades	1SNA 356 205 R1200	
PCF.1.8 8 spades	1SNA 356 206 R1300	

Accessories	Type	P/N
BO 16/5 2 poles	1SNA 356 201 R1600	
BO 16/5 3 poles	1SNA 356 202 R1700	
BO 16/5 4 poles	1SNA 356 203 R1000	

Accessories	Type	P/N
BO 16/5 2 poles	1SNA 356 201 R1600	
BO 16/5 3 poles	1SNA 356 202 R1700	
BO 16/5 4 poles	1SNA 356 203 R1000	

Single pole distribution blocks

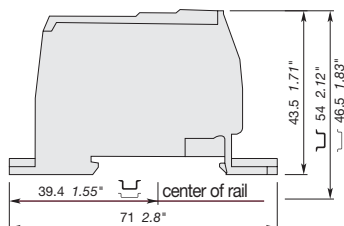
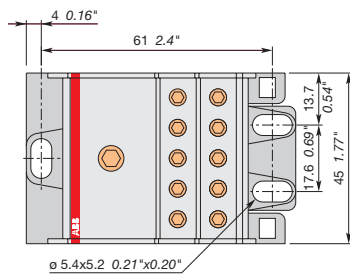
DIN 3



BADL		th. 9 mm	V0	1SNA 399 903 R0200
BAM2		th. 10 mm	V2	1SNA 206 351 R1600
BAM2 V0		th. 10 mm	V0	1SNA 206 351 F0000
BADH		th. 12 mm	V2	1SNA 116 900 R2700
BAMH		th. 9,1 mm	V2	1SNA 114 836 F0000
BAMH V0		th. 9,1 mm	V0	1SNA 194 836 F0100
PR3.Z2		35 x 7,5 x 1		1SNA 174 300 R1700
PR4		35 x 15 x 2,3		1SNA 168 500 R1200
PR5		35 x 15 x 1,5		1SNA 168 700 R2200

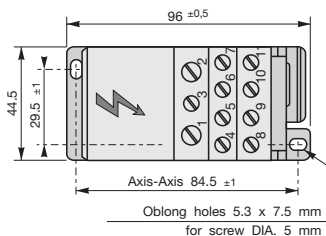
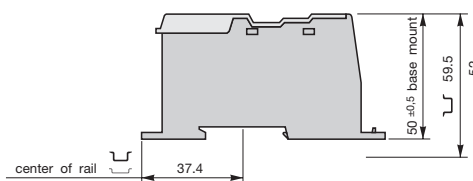
Other end stops, rails and accessories : see section on accessories.

BRU 175

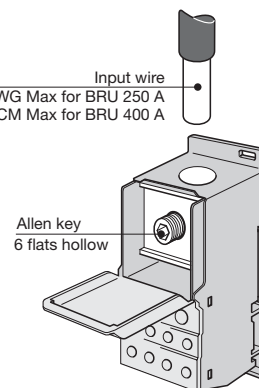


BRU 250 A

BRU 400 A



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



Type	P/N	Type	P/N	Type	P/N
Grey body	BRU 175 1SNA 356 212 F0000	Grey body	BRU 250 A 1SNA 179 657 R1500	Grey body	BRU 400 A 1SNA 179 650 F2200
		Black body	BRU 250 ALU 1SNA 356 207 R1400		
Characteristics		Characteristics		Characteristics	
IEC	UL/CSA	IEC	UL/CSA	IEC	UL/CSA
Rated voltage	690 V	690 V	600 V	690 V	600 V
Rated current	175 A	250 A	230 A	400 A	310 A
Input (min. - max. wire size)	16 - 70 mm²	35 - 120 mm²	2 - 0000 AWG	95 - 185 mm²	000 AWG - 350 MCM
Recommended torque	6 Nm	19 Nm	170 lb.in	25 Nm	230 lb.in
Allen key	6 flats/5 mm	6 flats/6 mm	6 flats/6 mm	6 flats/8 mm	6 flats/8 mm
Outputs		Outputs		Outputs	
wire size with ferrule	10 x 2,5 to 16 mm²	2 x 2,5 to 25 mm²	2x14AWG to 4AWG	2 x 2,5 to 25 mm²	2x14AWG to 4AWG
wire size without ferrule	10 x 2,5 to 16 mm²	2 x 2,5 to 35 mm²	2x14AWG to 2AWG	2 x 2,5 to 35 mm²	2x14AWG to 2AWG
Recommended torque	3 Nm	3,5 Nm	31 lb.in	3,5 Nm	31 lb.in
wire size with/without ferrule		5 x 2,5 to 16 mm²	5x14AWG to 6AWG	5 x 2,5 to 16 mm²	5x14AWG to 6AWG
Recommended torque		2 Nm	18 lb.in	2 Nm	18 lb.in
wire size with or without ferrule		4 x 2,5 to 10 mm²	4x14AWG to 8AWG	4 x 2,5 to 10 mm²	4x14AWG to 8AWG
Recommended torque		2 Nm	18 lb.in	2 Nm	18 lb.in
Weight		Weight		Weight	
	230 gr 0.507 lb	BRU 250 A 450 gr 0.992 lb	BRU 250 ALU 220 gr 0.485 lb		450 gr 0.992 lb
Type	P/N	Type	P/N	Type	P/N