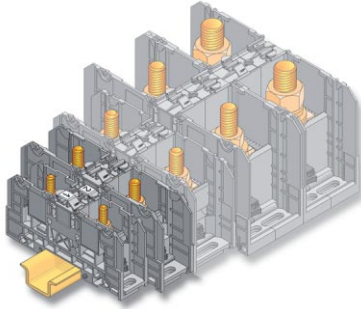





Power terminal blocks

 **DIN 3 with bistable foot and base mounting**



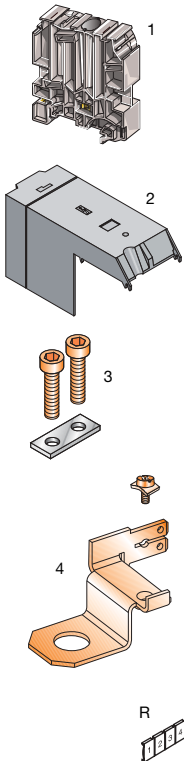
- Rail  35 x 7,5 x 1 **PR30** prepunched **0173 220.05**
 - Rail  35 x 15 x 2,3 **PR4** **0168 500.12**
 - Rail  35 x 15 x 1,5 **PR5** prepunched **0101 598.26**
- Other rails : See Accessories section

Notes

* NFC 20130
 ** DIN 46234

Base mounting with M6 screws.
 See drilling, page 289.

Accessories

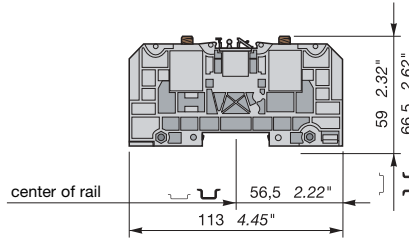


- 1 End stop (other end stops : see accessories)
- 2 Rotating protective cover IP 20
- 3 Jumper bar with CHc screws
2 poles
3 poles
- 4 TAP for Faston 6.35 x 0.8 mm and screw

R See section on markers
 Marking method

D 35/27.FF

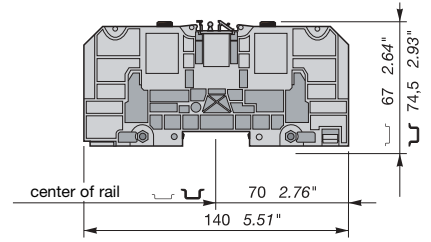
Spacing 27 mm (1.07")



2 studs M6


D 70/32.FF


Spacing 32 mm (1.26")



2 studs M8



Color	Type	Part number
Grey V0	 D35/27.FF	0190 001.20

Color	Type	Part number
Grey V0	 D 70/32.FF	0190 002.21

Characteristics

Wire size	NFC*	DIN**	UL pending	CSA pending
Lug Solid wire	2,5-35 mm ²	2,5-50 mm ²	14-2 AWG	14-2 AWG
C4 Stranded wire	2,5-35 mm ²	2,5-35 mm ²	14-2 AWG	14-2 AWG
Rated voltage	IEC	IEC		
V =~	1000	1000	600	600
Rated current	IEC			
Nominal	125 A		125 A	125 A


Characteristics

Wire size	NFC*	DIN**	UL pending	CSA pending
Lug Solid wire	6-95 mm ²	6-70 mm ²	10-000 AWG	10-000 AWG
C6 Stranded wire	6-70 mm ²		10-00 AWG	10-00 AWG
Rated voltage	IEC	IEC		
V =~	1000	1000	600	600
Rated current	IEC			
Nominal	192 A		192 A	192 A

Rated wire size			
Nominal	35 mm ²	2 AWG	2 AWG
Lug	Central screw	Wire-clamp	Wire stripping length
Recommended wrench	H 10 mm	6 mm Allen key	
Recommended torque	3 Nm 26.1 lb.in	6 Nm 52 lb.in	

Rated wire size			
Nominal	70 mm ²	00 AWG	00 AWG
Lug	Central screw	Wire-clamp	Wire stripping length
Recommended wrench	H 13 mm	6 mm Allen key	
Recommended torque	6 Nm 52 lb.in	6 Nm 52 lb.in	

Type	Part number
BADH  th. 12 mm	0116 900.27
CPUF35 V0 grey	0190 016.16
BJS27	0205 772.13
BJS27	0205 773.14
DRF6	0205 767.16

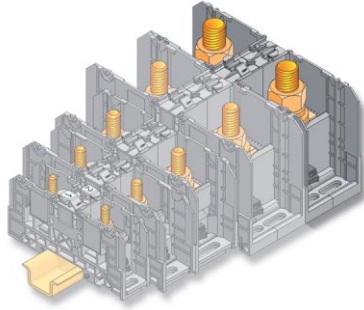
Type	Part number
BADH  th. 12 mm	0116 900.27
CPUF70 V0 grey	0190 017.17
BJS32	0205 774.15
BJS32	0205 775.16
DRF8	0205 768.27

On cover : RC 810 On the middle : RC 810 or RPC

On cover : RC 810 On the middle : RC 810 or RPC

Power terminal blocks

DIN 3 with bistable foot and base mounting



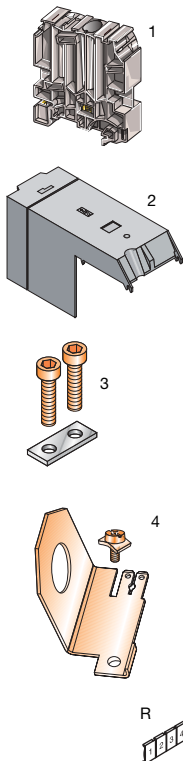
- Rail 35 x 7,5 x 1 **PR30** prepunched **0173 220.05**
 - Rail 35 x 15 x 2,3 **PR4** **0168 500.12**
 - Rail 35 x 15 x 1,5 **PR5** prepunched **0101 598.26**
- Other rails : See Accessories section

Notes

* NFC 20130
** DIN 46234

Base mounting with M6 screws.
See drilling, page 289.

Accessories

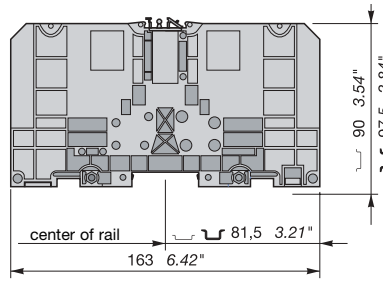


- 1 End stop (other end stops : see accessories)
- 2 Rotating protective cover IP 20
- 3 Jumper bar with CHc screws
2 poles
3 poles
- 4 TAP for Faston 6.35 x 0.8 mm and screw

R See section on markers
Marking method

D 185/55.FF

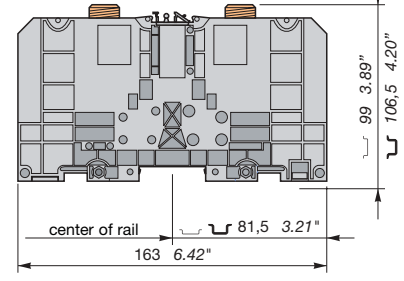
Spacing 55 mm (2.16")



2 studs M12

D 300/55.FF

Spacing 55 mm (2.16")



2 studs M16

			CE				CE
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Color	Type	Part number
Grey V0	D 185/55.FF	0190 004.23

Color	Type	Part number
Grey V0	D300/55.FF	0190 005.24

Characteristics

Wire size	NFC*	DIN**	UL pending	CSA pending
Lug Solid wire	25-240 mm ²	6-185 mm ²	4-500 MCM	4-500 MCM
C11 Stranded wire	6-185 mm ²		4-350 MCM	4-350 MCM
	IEC	IEC		
Rated voltage				
V = ~	1000	1000	600	600
Pulse	12 kV	12 kV		
Pollution degree	3	3		
Rated current	IEC			
Nominal	353 A		353 A	353 A

Characteristics

Wire size	NFC*	DIN**	UL pending	CSA pending
Lug Solid wire	25-300 mm ²	6-300 mm ²	4-600 MCM	4-600 MCM
Stranded wire	6-300 mm ²		4-600 MCM	4-600 MCM
	IEC	IEC		
Rated voltage				
V = ~	1000	1000	600	600
Pulse	8 kV	8 kV		
Pollution degree	3	3		
Rated current	IEC			
Nominal	520 A		520	520

Rated wire size			
Nominal	185 mm ²	350 MCM	350 MCM
Lug	Central screw	Wire-clamp	Wire stripping length
Recommended wrench	H 19 mm	6 mm Allen key	
Recommended torque	14 Nm 121 lb.in	6 Nm 52 lb.in	

Rated wire size			
Nominal	300 mm ²	600 MCM	600 MCM
Lug	Central screw	Wire-clamp	Wire stripping length
Recommended wrench	H 24 mm	6 mm Allen key	
Recommended torque	25 Nm 217 lb.in	6 Nm 52 lb.in	

Type		th. 12 mm	Part number
BADH			0116 900.27
CPUF185		V0 grey	0190 019.21
BJS551			0205 778.21
BJS551			0205 779.22
DRF12			0205 770.25

Type		th. 12 mm	Part number
BADH			0116 900.27
CPUF185		V0 grey	0190 019.21
BJS551			0205 778.21
BJS551			0205 779.22
DRF16			0205 771.12

On cover : RC 810
On the middle : RC 810 or RPC

On cover : RC 810
On the middle : RC 810 or RPC