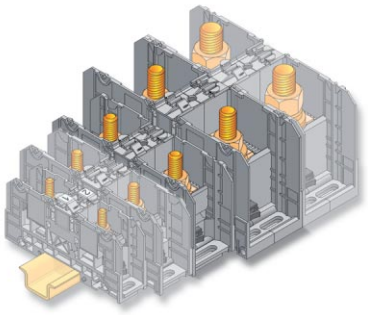
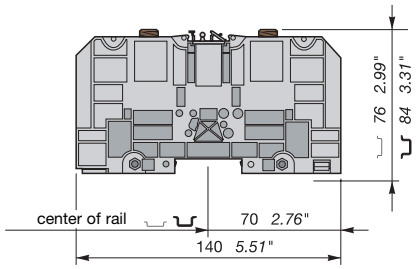
Power terminal blocks

DIN 3 with bistable foot and base mounting



D 120/42.FF

Spacing 42 mm *(1.65")*



2 studs M10

Color	Type	Part number
Grey V0	**D120/42.FF**	**0190 003.22**

Color	Type	Part number

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

Characteristics

Wire size	NFC*	DIN**	UL pending	CSA pending
Lug Solid wire	6-150 mm²	6-120 mm²	10-300 MCM	10-300 MCM
C8 Stranded wire	6-120 mm²		10-250 MCM	10-250 MCM
Rated voltage	**IEC**	**IEC**		
V =~	1000	1000	600	600
Pulse	8 kV	8 kV		
Pollution degree	3	3		
Rated current	**IEC**			
Nominal	269 A		269 A	269 A
Rated wire size				
Nominal	120 mm²		250 MCM	250 MCM

	Lug	Central screw	Wire-clamp	Wire stripping length
Recommended wrench	H 17 mm	6 mm Allen key		
Recommended torque	10 Nm *87 lb.in*	6 Nm *52 lb.in*		

Characteristics

Wire size	NFC*	DIN**	UL pending	CSA pending
Lug Solid wire				
Lug Stranded wire				
Rated voltage	**IEC**	**IEC**		
V =~				
Pulse				
Pollution degree				
Rated current	**IEC**			
Nominal				
Rated wire size				
Nominal				

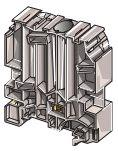
Lug	Central screw	Wire-clamp	Wire stripping length

Notes

** NFC 20130*
*** DIN 46234*

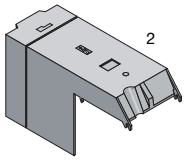
Base mounting with M6 screws.
See drilling, page 289.

Accessories



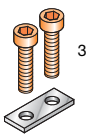
1 End stop (other end stops : see accessories)

Type			Part number
BADH		th. 12 mm	**0116 900.27**



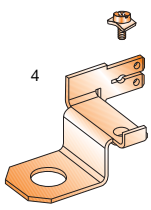
2 Rotating protective cover IP 20

Type			Part number
CPUF120		V0 grey	**0190 018.20**



3 Jumper bar with CHc screws

Type			Part number
2 poles	**BJS42**		**0205 776.17**
3 poles	**BJS42**		**0205 777.10**



4 TAP for Faston 6.35 x 0.8 mm and screw

Type			Part number
DRF10			**0205 769.20**

R See section on markers Marking method

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