

Аксессуары вспомогательные Технические характеристики



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CBI Mini Rail (SAMR096)

Application

For mounting of clip-in Q and S range MCBs and auxiliary products.

Features

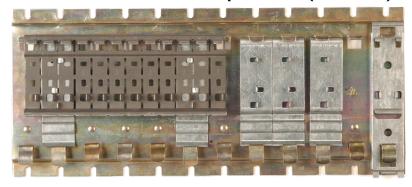
- · Quick and easy to cut to required length, needing no special tools
- Available in lengths of 1248 mm (96 ways x 13 mm) or (48 ways x 26 mm)
- Indexing of Mini Rail means the MCB is in a fixed position and therefore cannot slide



Installation

- 1. Cut Mini Rail to required length
- 2. May be fixed by spot welding to the panel, mounting with screws or pop-riveted

Mini Rail Fuchs Rail-to-Rail Adaptor Plate (SAMR101)



Application

This plate facilitates the installation of Mini Rail to an existing Fuchs clip tray

Installation

- 1. Insert two or more Rail-to-Rail adaptor plates into the Fuchs clip tray
- 2. Position the required length of Mini Rail onto the adaptor plates
- 3. Bend over the protruding flaps to secure the Mini Rail to the adaptor plate
- 4. Install Q and S range MCBs and auxiliary products onto the Mini Rail

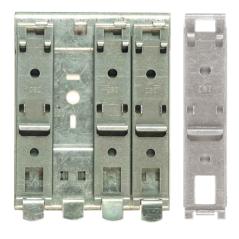
Mini Rail Fuchs Rail-to-Rail Adaptor Plate (SAMR100)

Application

This plate allows for the installation of Q and S range MCBs into the old CF tray (Heinemann clip tray). It is not suitable for installation of Q and S range MCBs when installed into the Fuchs clip tray (mounting of MCBs inhibited by the yellow posi-clip).

Installation

- 1. Insert two or more Rail-to-Rail adaptor plates in the Heinemann clip tray
- 2. Install Q and S Range MCBs and Auxiliary Products onto the Mini Rail





Neutral Bar (SANB000)

Application

The type QAN neutral bar can be clipped conveniently to the Mini Rail mounting facility to provide additional neutral connections. This enables each neutral conductor to be connected to, or removed from, the neutral bar without disturbing the connection of any other neutral. Can also be fitted into a Mini Rail.



Features

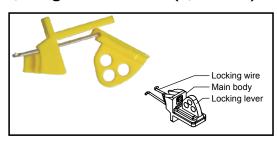
- Provides seven additional neutral terminations
- Enables quick isolation of individual circuits
- Ensures better connections

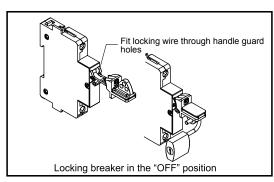
- Easy to use terminals 2×25 mm and 7×6 mm
- Current carrying capacity of 100 A continuously

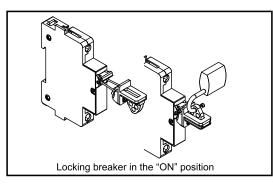
Installation

1. Insert the top of the unit in the Mini Rail and push unit in to engage the spring clip

Q Range Handle Lock (QFAP001)







Application

The handle lock can be used to lock the Q Range circuit breakers and earth leakage units (RCD) in either the ON or OFF position.

Features

- Moulded with self extinguishing yellow thermoplastic
- Can accommodate up to three padlocks with a 3 mm shank diameter
- Can be used on single and multi pole units
- Can be fitted to switches and MCBs
- Locking mechanism does not impede the internal tripping action of the break or RCD

Installation

- 1. Open the locking lever by hinging it outwards
- 2. Push the lever towards the main body so that the wires protrude

To lock breaker in the OFF position

- 3. Squeeze the locking wires between the thumb and forefinger and clip them into holes of handle guard
- 4. Move the main body towards the breaker until it fits snugly in the recess above the handle. (Handle is in OFF position)
- 5. Hinge the locking lever back into place
- 6. Insert up to three padlocks with a 3 mm shank diameter

To lock the breaker in the ON position

- 7. Squeeze the locking wires between the thumb and forefinger and clip item into holes of handle guard
- 8. Move the main body towards the breaker until it fits snugly in the recess above the handle. (Handle is in ON position)
- 9. Hinge the locking lever back into place
- 10. Insert up to three padlocks with a 3 mm shank diameter



Escutcheon Blank (SAEB000)



Application

To close 26 mm wide space in the panelboard

Features

To prevent unauthorised access to panelboard through unused space

Installation

Insert the top of the unit into the panel front, then press upwards to clip in

Safety Blank (SFEB000)

Application

To close blank 13 mm spaces in a panelboard

Features

- · Prevents unauthorised access to panelboard through unused space
- · Safety blank can be taken out only once the panelboard cover has been removed

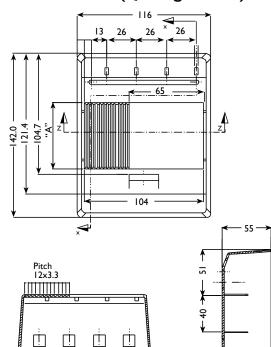
Installation

Insert the top of the unit in the Mini Rail and push unit in to engage the spring clip. Close cover.

Section XX



Shrouds (Q-Range MCBs)



Section ZZ

Application

Used to cover surface mounted MCBs prevent access to the terminal. A sealing facility is provided for sealing with a plumb wire.

Features

- Fits all MCBs (available for both 57 mm and 45 mm escutcheons)
- Manufactured in flame retardant thermoplastic
- The MCBs are easily seen through the cut-outs
- Gives complete shielding of line and load terminals
- Kit is complete with MCB mounting clips, woodscrews and shroud sealing screws

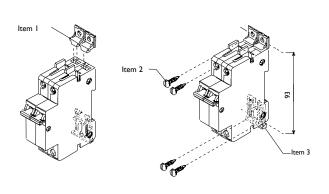
Dimensional Data

Shroud	Overall Dimensions (mm)			Escutcheon
Туре	Н	W	D	Width
2	142	38	55	26
4	142	64	55	52
6	142	90	55	78
8	142	116	55	104



Shroud Kit Mounting Installation (3670145)

- 1. Mount item 1 onto circuit breaker as shown in figure 1.
- 2. Pull down clip-in spring (item 3) to extend position as shown in figure 2 and secure units using self-tapping screws (item 2).
- 3. Clip mounting nut (item 4) into each circuit breaker (figure 3).
- 4. Note: For circuit breakers with recessed front use the supplied spacer (item 6) with the mounting nut (item 7) (figure 4).



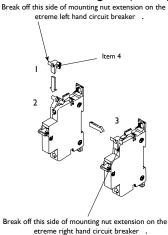
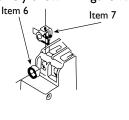
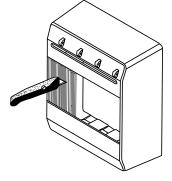


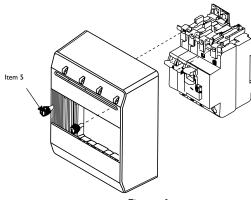
Figure 1 Figure 2

Figure 3

- 1. Remove cut-out on shroud if necessary to accommodate the number of circuit breakers installed as shown in figure 5. The cut-outs for the circuit breaker wires must also be removed as required.
- 2. Secure shroud using at least two mounting screws (item 5) as shown in figure 6.
- 3. Final assembly shown in figure 7.





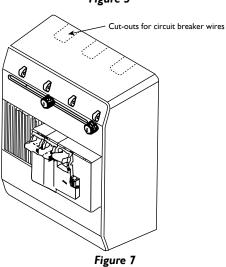


For circuit breakers with recessed front use the supplied spacer with the mounting nut $\,$.

Figure 4

Figure 5

Figure 6







Busbar Link (1 phase or DC only)

Application

- · Used to loop 13 mm MCBs when the conductors are too large for both to fit into the same terminal
- For use on QY parallel bridge MCBs

Features

- 2 pole busbar with box terminal capable of carrying 100 A continuously (box terminal – 50 mm² cable : max)
- 3 pole busbar with box terminal capable of carrying 150 A continuously (box terminal 95 mm² cable : max)

Installation

Insert into the MCB terminals and tighten the terminal screw

Busbar Link (SABL000)

Application

Used to loop 13 mm MCBs when the conductors are too large for both to fit into the same terminal

Features

Current carrying capacity 100 A continuously

Installation

Insert into the MCB terminals and tighten he terminal screw



Busbar Extended Lug Terminal

Application

For connecting lug type connections to MCB type QA and QF

Features

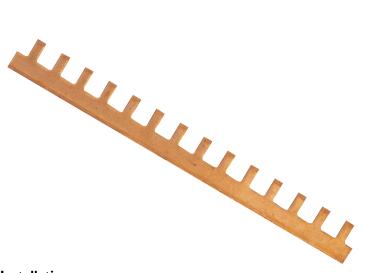
Current carrying capacity 100 A continuously

Installation

Insert into the MCB terminals and tighten the terminal screw



Busbar - Uninsulated



Application

For single phase loop connection of MCBs top busbar connection

Features

- Current carrying capacity 60 A continuously. (Where total current exceeds 60 A, two busbar lengths can be used, one on top of the other)
- Short circuit stability: Q Range 10 kA
- Available for Q-Range MCBs in 13 mm, 18 mm and 19.5 mm modules

Installation

Ensure connections are tight

Available Lengths

- QA(13), QF(13): 54 modules (702 mm)
- QF(19): 36 modules (684 mm)
- QH, QF(26): 36 modules (936 mm)

Busbar - Insulated (3670009 / 10)

Application

For three phase loop connection of MCBs

Features

- Current carrying capacity 100 A
- Insulated voltage 3 kV AC
- · Short circuit stability 10 kA

Installation

Ensure connections are tight

Available Lengths

1 metre

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