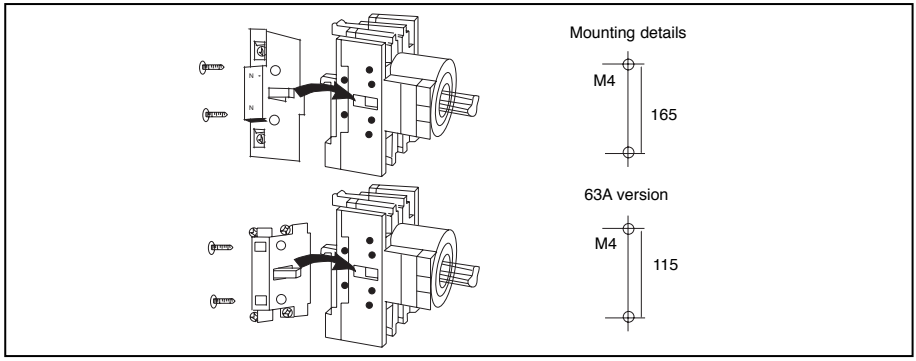
Instruction Leaflet

32A & 63A Local isolators and accessories

Local isolators with 32A and 63A ratings. The units come complete with separate neutral and earth terminal, but are capable of being converted from 3 to 4 pole by adding a switched neutral, available as a separate accessory. An auxiliary contact block is also available as an add-on.

Item		RS **stock no.**
Local isolator	32A	333-388
Local isolator	63A	333-394
Switched neutral	25A/32A	333-524
Switched neutral	63A	333-530
Auxiliary contact block	1N/O + 1N/C	333-546

Fitting of add-on units, 32A version (63A similar)



The switched neutral may be fitted to the side of the basic switch*. The terminal screws and actuating tongue determine how the accessory is oriented prior to fitting. With the basic switch in the off position, insert the actuating tongue into the square aperture at the side of the switch, lift the switched neutral forward and inward, against the spring pressure, to engage the two small locating pips. The two self tapping screws may now be used to secure the add-on to the basic switch.

The auxiliary contact bock may also be fitted to the side of the basic switch, * the method of fixing being the same as for the switched neutral. The terminal markings conform to the BS5472:1977 (EN50005) the first number being the sequence number, the second being a function figure (i.e. 1 and 2 indicate N/C or 'break' contacts, 3 and 4 indicate N/O or 'make' contacts). The same specification suggests that the lower number shall be chosen for incoming and the higher number for outgoing, if the terminals are required to be specifically identified.

*Whereas the 63A Local isolators will accept two add-ons (one each side), the 32A versions will only accept one.

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