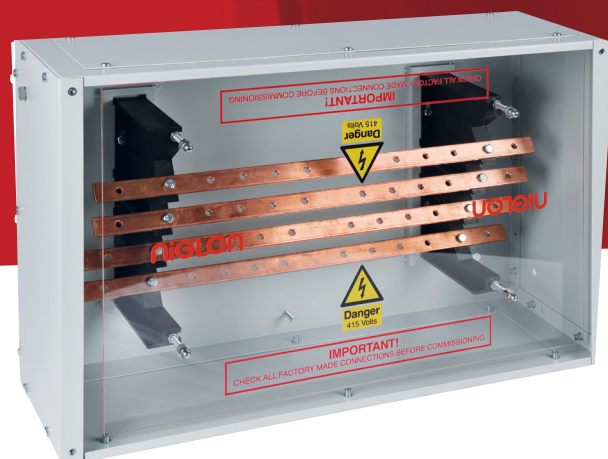


## ENCLOSED SWITCHGEAR

### BUSBAR CHAMBER BBC4034



Fully rated and certified busbar chamber in steel enclosure with top and bottom blank gland plates and removeable side panels. Panels fixed with key hole slots. Single copper busbars have M6.5 holes at 50mm spacing for cable lug connection. Intended for use with the Niglon range of switch isolators and switchfuses

#### General Characteristics

|                                |               |
|--------------------------------|---------------|
| Standards                      | BS EN 61439-3 |
| Rated Amperage                 | 400A          |
| Rated Voltage                  | 415V          |
| Cable lug connection hole size | 6mm           |
| Material                       | Mild steel    |
| Ingress Protection             | IP41          |
| Width                          | 900mm         |
| Height                         | 380mm         |
| Depth                          | 200mm         |
| Number of internal supports    | 3             |
| Weight                         | 22 Kg         |

#### Connection kits

Each kit comprises 4 lugs, 4 bolts, 4 nuts and 8 washers

|              |                                    |
|--------------|------------------------------------|
| BBCKIT-10/M6 | Busbar 10mm cable kit for 200/400A |
| BBCKIT-16/M6 | Busbar 16mm cable kit for 200/400A |
| BBCKIT-25/M6 | Busbar 25mm cable kit for 200/400A |
| BBCKIT-35/M6 | Busbar 35mm cable kit for 200/400A |
| BBCKIT-50/M6 | Busbar 50mm cable kit for 200/400A |
| BBCKIT-70/M6 | Busbar 70mm cable kit for 200/400A |
| BBCKIT-95/M6 | Busbar 95mm cable kit for 200/400A |

#### Additional Information

This product is for use by skilled persons or instructed persons. The installation of this product must comply with current IEE regulations. The IP rating of the unit can be compromised if the correct use of glands is not followed. Terminals, including those factory fitted, must be checked for correct tightness before commissioning. All terminals should be periodically checked for correct tightness. The data herein serves only to describe the product and should not be regarded as representing guaranteed properties in the legal sense. We reserve the rights of modification whilst every care has been taken in ensuring the accuracy of this catalogue, the Supplier accepts no liability whatsoever for any eventuality arising from errors or omissions within its catalogues, brochures or within any online presence.