

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.