



Circuit Protection | Surge Protection

BG Type 2 Surge Protection Wiring Kit

BG Type 2 Surge Protection Wiring Kit



General Information

Brand	BG Electrical Accessories Ltd
Product Type	SPD Kit
Rating	32A
Breaking Capacity	6000A
Rated Voltage	230V a.c. 50Hz
Rated Insulated Voltage	500V
Rated Impulse Withstand V	Uimp 6000V
Energy Limiting Class	3
Length	17.5mm
Width	13.1mm
Depth	4.1mm
Weight	0.32kg
Ambient Temperature	-5oC to +40 oC
Operating Characteristics	Type B - Magnetic Operating 3 to 5 times In (current rating)
No. of Poles	1
Standards	IEC61643-1 EN61643 Type 2

www.erfelectrical.co.uk
customerservices@erfelectrical.co.uk
01623 638747





Datasheet

SKU: CUA08

Trip

Thermal/Magnetic release
IP Rating IP20 Terminal
Capacity 32-50A - 25mm²
Terminal Torque 2NM
Installation Mounting on
35mm DIN rail Size
17.5mm width Endurance
Operations Electrical
4,000, Mechanical 10,000
Installation Information To
fit device onto DIN rail, fit
top of device onto rail first
and then push down
bottom of device until
retaining device clip 'clicks'
and locks onto DIN rail.
When fitting please ensure
Main Switch is butted firmly
against 'pip' on far right
hand side of the DIN rail.
To remove device, pull out
retaining device clip from
bottom of SPD (using flat
screwdriver) and remove
by lifting bottom part of
Switch first. Technical
Helpline: 03300 249 279 If
in doubt consult a
competent electrician.
Packaging Information Line
Diagrams Weights &
Dimensions Technical
Specifications CUMB32
Cat No. Description
Packaging Type Pack
Quantity Barcode Product
Inner Box Outer Box Each
Inner Box Outer Box
Product Outer Box
CUSPDT21 Type 2 Surge
protection device wiring kit
Bag / / 1 / /
5050765024754 / Cat No.
Description Dimensions (L
x W x D) cm Weight (kg)
Product Inner Box Outer
Box Each Inner Box Outer
Box CUA08 Type 2 Surge
protection device wiring kit
17.5 x 13.1 x 4.1 / / 0.325 /
/ Technical Data Circuit
Protection - MCBs Brief
product description: A
range of thermo-magnetic,
current limiting MCBs
available with Type B or C

www.erfelectrical.co.uk
customerservices@erfelectrical.co.uk
01623 638747



which provides overload and short circuit protection. All MCBs have a positive contact status indicator, i.e. when green window is visible this indicates that there is a 4mm contact gap. Features: • Stylish modern profile, matches all other BG devices. • Positive contact status indicator • Available from 6 to 50A rating • Available in B or C type • Lockable dolly switch • Large terminal capacity

Standard(s)	Rating
Breaking Capacity	Rated
Voltage	Rated Insulated
Voltage	Rated Impulse
Withstand V	Energy
Limiting Class	Ambient
Temperature	Operating
Characteristics	No. of Pole

Terminal Capacity	32-50A - 25mm ²
Mounting	Mounting on 35mm DIN rail
Endurance Operations	Electrical 4,000, Mechanical 10,000
Maximum continuous operating voltage UCV 2	V 275v