

Switch Fuses

Characteristics

- Amendment 3 compliant switch fuses have a full metal construction to comply with BS 7671, when used in residential applications
- For dimensions see page 91.

Description	Cat ref.	Cat ref. Amd 3 door
4 Module Metal Unit 1 x 100A Isolator, AC22A. Connection Capacity: 50mm ² Rigid Conductor, 35mm ² Flexible Conductor, 1 x 63A Fuse	IU44-16	IU44-16D
4 Module Metal Unit 1 x 100A Isolator, AC22A. Connection Capacity: 50mm ² Rigid Conductor, 35mm ² Flexible Conductor, 1 x 80A Fuse	IU44-18	IU44-18D
4 Module Metal Unit 1 x 100A Isolator, AC22A. Connection Capacity: 50mm ² Rigid Conductor, 35mm ² Flexible Conductor, 1 x 100A Fuse	IU44-11	IU44-11D



IU44-11

Switch Disconnectors 20-800A

Characteristics

- Designed to provide individual isolation of circuits up to 800A.
- Provides adequate cabling space without the need for additional cable spreader boxes.
- Operation of the device is through a door mounted rotary handle which is mechanically interlocked to prevent access to live conductors when the switch is in the on position. The handle is padlockable in the off position.

Utilisation category

- AC-21, AC-22 (page 92)

Product features

- Conforms to: BS EN 60947-3
- IP rating: IP31.
- For technical information see page 88 - 92.



JAB402B

Rating	Cat ref.	Cat ref. Cable extension boxes if required
Switch Disconnectors Triple Pole & Neutral		
160A	JAC316	JZA700
200A	JAE320	JZA701
250A	JAE325	JZA701
315A	JAG331	JZA701
400A	JAG340	JZA701
630A	JAH363	JZA702
800A	JAH380	JZA702

Cable Capacity

20A = 16mm²
 32A = 16mm²
 63A = 25mm²
 100A = 95mm² = M8 Lug
 125A = 95mm² = M8 Lug
 160A = 95mm² = M8 Lug
 200A = 240mm² = M10 Lug
 250A = 240mm² = M10 Lug
 315A = 240mm² = M10 Lug
 400A = 240mm² = M10 Lug
 630A = 2 x 300mm² = M12 Lug
 800A = 2 x 300mm² = M12 Lug

Switch Disconnectors Triple Pole & Switched Neutral

20A	JAB402B	-
32A	JAB403B	-
63A	JAB406B	-
100A	JAB410B	-
125A	JAC412B	-
160A	JAC416	JZA700
200A	JAE420	JZA701
250A	JAE425	JZA701
315A	JAG431	JZA701
400A	JAG440	JZA701
630A	JAH463	JZA702
800A	JAH480	JZA702