

Amendment 3 compliant switch fuses have a full metal construction to comply with BS EN 61439-3 For dimensions see page 73.



IU44-11

Switch Fuses		
Description	Cat ref.	Cat ref. Plain door
4 Module Metal Unit 1 x 100A Isolator, AC22A Connection capacity: 50mm² rigid conductor, 35mm² flexible conductor, 1 x 63A Fuse	IU44-16	IU44-16D
4 Module Metal Unit 1 x 100A Isolator, AC22A Connection capacity: 50mm² rigid conductor, 35mm² flexible conductor, 1 x 80A Fuse	IU44-18	IU44-18D
4 Module Metal Unit 1 x 100A Isolator, AC22A Connection capacity: 50mm² rigid conductor, 35mm² flexible conductor, 1 x 100A Fuse	IU44-11	IU44-11D

Switch Disconnectors 20-800A TP&N, TP&SN

Description

The Hager range of switch disconnector has been designed to provide individual protection and control of circuits up to 800A.

The enclosures have been designed to provide 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

Product features Complies with: BS EN 60947-3

IP31.

Cable Capacity

20A = 16mm² 32A = 16mm² 63A = 50mm² 100A = 50mm² 125A = 50mm² 160A = 95mm² 200A = 95mm² 250A = 150mm² 315A = 185mm² 400A = 240mm² 630A = 2 x 300mm²

For technical information see

 $800A = 2 \times 300 \text{mm}^2$

page 74.



JAB402B

Switch Disconnectors TP&N

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

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