

Description

The Hager range of switch disconnectors suites with the existing commercial offer, giving a range of enclosed switch disconnectors to IP65 for individual isolation.

The devices are padlockable in three positions and offer plenty of cabling space. Clip on auxiliary contacts can be fitted retrospectively. Product features

Complies with: BS EN 60947-3 IP65 to BS EN 60529

Range: TPN 10, 16, 25, 40, 63 & 80A

Utilisation category AC-21 AC-22 **Cable Capacity** 20 - $40A = 16mm^2$ 63 - $100A = 35mm^2$

For technical information see page 3.67.



IP65 Switch Disconnectors Triple Pole and Neutral

In AC 21	In AC 22	Cat ref.
20A	10A	JG00S
25A	16A	JG01S
40A	25A	JG02S
63A	40A	JG03S
80A	63A	JG04S
100A	80A	JG05S

JG01S

Auxiliary Changeover Contacts

Description	Cat ref.
1 NO / 1 NC	JG10A
3 NO / 2 NC	JG20A

IP65 Switch Disconnectors DC

Description

These DC switches are used in applications such as photovoltaic installations where they isolate the incoming side of the inverter. They are supplied in grey with a black handle so that it is easy to distinguish them from the yellow/ red AC switches used on the outgoing side of the inverter.

Product Features

Complies with: BS EN 60947-3 IP65 to BS EN 60529 An interlock ensures that the cover cannot be removed in both the ON and PADLOCKED OFF positions.

Cable Capacity

 $20 - 40A = 16mm^2$ $63 - 100A = 35mm^2$



DC Switches

Rating	Utilisation Category	Cat ref.
12A at 500V DC-21B, 10A at 600V DC-21B	DC-21B	JG416DC
8A at 800V DC-21B, 6A at 440V DC-22B		
16A at 500V DC-21B, 12A at 600V DC-21B	DC-21B	JG425DC
10A at 800V DC-21B, 6A at 440V DC-22B	DC-22B	
20A at 500V DC-21B, 16A at 600V DC-21B	DC-21B	JG440DC
12A at 800V DC-21B, 16A at 440V DC-22B	DC-22B	