

# Information Sheet for MD18Spider

## **MD18 Spider Product Description**

A 32A three-phase (400V) rubber box distribution board designed to distribute temporary power from one area to another. The 32A plug and play distribution board is easy to relocate across site and blends in well with the surrounding environment.

All switchgear and Tri-rated wiring is housed within a solid cast rubber enclosure. An integrated transparent window is used to allow visual identification of the switchgear status and allow access in event of a trip. Incoming 32A supply plug sits on 6mm 5 core 1metre H07RN-F flying lead to allow ease of connection to a socket outlet.

The enclosure incorporates a carry handle, stacking feet/raisers and all necessary electrical hazard warning identification. The enclosure is a black, self-extinguishing, fully insulated, stackable, hard butyl rubber spider, with high resistance to chemical agents, atmospherics and current leakage. IK10 rated.





## **Technical Information**



### **32A 3PH Event Distribution**

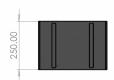
#### <u>In-</u>

-32A 400V IP44 Panel Inlet

#### OUT-

2 x 16A 400V IP44 Panel Socket - 16A 4 Pole 30mA RCBO

#### **Green LED Power Indication**





## **Product Socket Configuration**

Inlet	Phase	Protection	Earth Leakage	IP Rating
32A	3	5pin Panel Inlet, 4 pole MCB	n/a	44
Outgoing	Phase	Protection	Quantity	IP Rating
16A	3	2 x 16A 4 Pole 30mA RCBO	2	44



## Other Features and Mechanical Information

Phase Indication	Power Indication	Lifting	Frame
Enclosure	Overall IP Rating	Size (mm)	Weight (kg)
		300 x 400 x 350	5
Power Monitoring	Warranty		
	12 months		

Manufacturing Standard IEC 61439: Part 2 etc

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