Product Specification Sheet





FS1

A robust modular power distribution enclosure made from galvanised sheet steel. This freestanding MOD.DU enclosure comes with a heavy duty stand suitable for crane lifting or placement by forklift or pallet truck. The MOD.DU enclosures are used for temporary power distribution for environments such as construction sites and other heavy industrial areas. These units are manufactured to the requirements of BS EN 61439-4.

Featuring a MOD.DU 8W busbar assembly within a 500mm width enclosure, compatible with a variety of MCCB, powerlock and commando incomer modules. Distribution module options include; hardwire MCCB/RCD subcircuits ranging from 125A-630A, direct connect modules to create a tower crane switch or plant RCD from 125A-630A, segregated 160A MCB modules, commando socket outlet modules and powerlock modules to create a secure plug and play system. MOD.DU Modules, blanks and additional accessories are purchased separately.



23-11-2024 | 11:34:55

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Product Benefits

- Customisable, Modular Power Distribution Units
- · Galvanised sheet steel with powder coating finish
- Integral fork pockets and vertical crane lifting accessories
- 8 Module Ways
- Contact us directly for purchases

Technical Data

Product name	FS1
Product Number	EB16749
Colour	El-Björn Blue
Dimensions H x W x D (mm)	1700 x 500 x 500
Number of Module Ways	8
IP Rating	IP44
Short Circuit Rating kA	50kA when used with equivalent rated modules
Incomer Rating	N/A
Maximum Current Rating	630A
Incomer Test Sockets	N/A
Lifting Method	Integral fork pockets and vertical crane lifting accessories

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