



S1 Electrical Enclosure

IP-504020SUN

STEEL | SINGLE DOOR | IP66 IK10 | WITH SUN SHIELDS

500H x 400W x 200D

ACCESSORIES:

Part Number	Description
IP-PSID5040	Steel Inner Door (To suit Enclosure 500mmH x 400mmW); Powder-Coated
IP-DINRAIL 7.5X35-330	DIN RAIL x 330mm (Pack of 10)
IP-GPB3-2; IP-GPA3-2; IP-GPBA5-2	3mm Brass; 3mm Aluminium; 5mm Aluminium Gland Plates
IP-EK01	Standard Earthing Kit
IP-WMBKIT	Wall-Mounting Bracket Kit (with 4x Brackets and Fasteners)
IP-PMP400	U-Channel Profile 400mm Long; Powder-Coated
IP-PMB	Pole Mount Bracket to Suit Large Diameter Poles (Use with Bandit Strap)
IP-L043	Wing Knob Padlockable; Cast Alloy Coated Black

CERTIFICATES:

IEC 60529 Degrees of protection provided by enclosures: Certificate AB-0386-T 1902.14 02/00  
IEC/EN 62208 Empty Enclosures for low-voltage switchgear and controlgear assemblies: Certificate 0366932-TSE-01/01  
IEC/EN61439-1, 61439-2 low voltage switchgear and controlgear assemblies: Certificate AB-0341-T, 23-297-R1-N1-1  
CE Certificate of Compliance: Certificate SZL-21 MA 13338-1  
UKCA Certificate of Compliance: Certificate SZU-22 MA 19560-1  
UL: Listing Number E534557

IEC/EN 61439 Certified Test Ratings:

Rated Voltage:400 V AC

Rated Insulation Voltage:690 V

Rated Impulse Withstand Voltage:6 kV

Rated Current:630A

Rated Peak Withstand Voltage:40kA

Rated Short-Time Withstand Current:20kA (Busbar)

Rated Conditional Short Circuit Current:20kA

Rated Frequency:50Hz

Products are manufactured to Quality, Safety and Environmental Standards.

WARRANTY: 5 years.