



# Technical Data

## SPD Enclosure

### Description:

Enclosures are typically used as an extension to an existing consumer unit but can also be used in isolation. Typical applications include house extensions, garages, sheds, workshops and external applications.

This range of all metal enclosures are manufactured from steel and are compliant with the 18th Edition Wiring Regulations, BS7671. Enclosure kits are supplied complete with devices, 1 x SPD, 1 x 32A MCB, DIN rail, neutral cable, neutral and earth terminals, busbar, cover blanks and labels.

M20 knockouts can be drilled to M32 if required with a range of cable glands and grommet kits also available to maintain IP ratings.

### Product Images

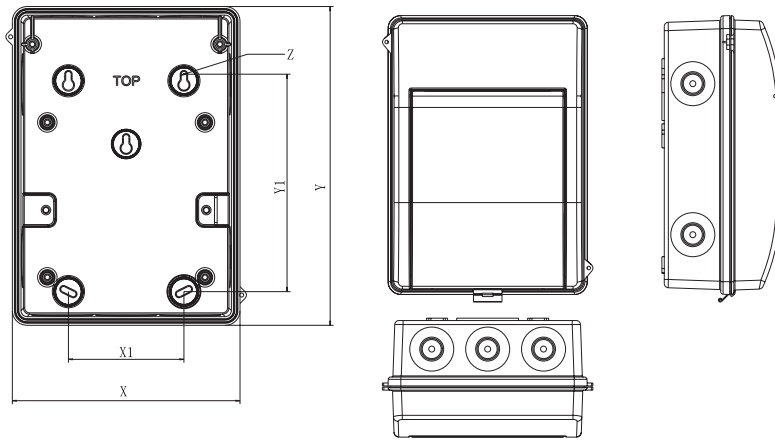


### Technical Specifications

Specification	CFSPDE02			
Standard (s)	IEC 61643-1 / IEC / EN 60898			
Populated	Yes			
Incomer	100A Main Switch			
No of MCBs	1			
No of SPDs	1 x 40kA			
No of Modules		5		
Max No of Ways		1		
Material		Steel		
Finish		White gloss		
UV Stability		Yes		
Cover Blanks		2		
IP Rating		IP65		
Cut Outs & Knockouts				
Type	Top & Bottom Face	Sides	Base	
M20, drillable to M32	3	2	1	

# Metal Enclosures

## Line Diagrams



## Enclosure Sizes & Weights

Cat No.	Dimensions (mm)			Fixing Centres (mm)			Product Weight
	X	Y	Depth	X1	Y1	Z	Kg
CFSPDE02	167.5	234.5	100	85	160	ø5.5	2.0

## Packaging Information

Cat No.	Description	Packaging Type			Pack Quantity			Barcode		
		Product	Inner Box	Outer Box	Each	Inner Box	Outer Box	Individual	Inner Box	Outer Box
CFSPDE02	SPD Enclosure	Box	-	-	1	1	-	5050765136532	-	-