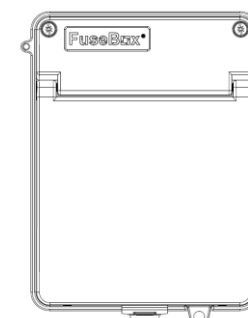
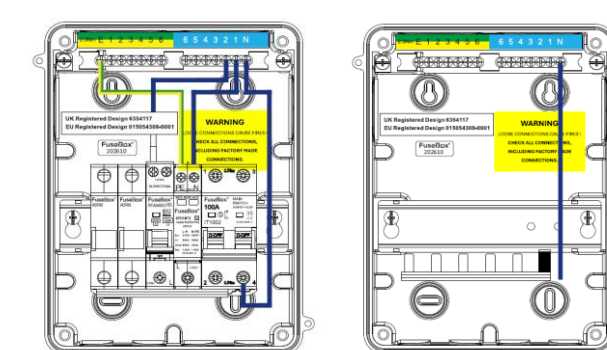
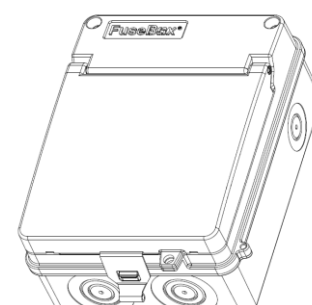


IP66 ALUMINIUM ENCLOSURE (6 module) GREY						
PART NUMBER	AL32ABGZ	ALE06MG	ALGRAG	ALGRAGZ		
GTIN-13	5061129481755	5061129481762	5061129481830	5061129481823		
WEIGHT (1PC inc carton) Kg	2.18	1.67	2.12	2.32		
DIMENSIONS (HxWxD)mm	236x182x102	236x182x102	236x182x102	236x182x102		
NUMBER OF MODULES	6	6	6	6		
T2 SPD	Y	N	N	Y		
CARTON QUANTITY	8	8	8	8		
	Product Code	Description				
	AL32ABGZ	100A MS 32A MINI RCBO BD T2 SPD				
	ALE06MG	ENCLOSURE 6MOD BUSBAR , N CABLE				
	ALGRAG	GARAGE UNIT 63A 30MA RCD 6A/16A MCBS				
	ALGRAGZ	GARAGE UNIT 63A 30MA RCD 6A/16A MCBS T2 SPD				
MATERIAL	ALUMINIUM					
RATED VOLTAGE (Un/AC)	230V					
FREQUENCY (Hz)	50/60					
PROTECTION DEGREE (IP)	IP66 (Rubber caps and plugs must be fitted as supplied in accessory pack to maintain IP66 rating)					
MAXIMUM TERMINAL BAR CAPACITY	16mm²					
DEVICE MOUNTING	DIN RAIL					
FINISH	RAL7015 (GREY) POWDER COATED FINISH					
KNOCKOUTS	20mm (MUST BE DRILLED)					
ACCESSORY PACK	CIRCUIT IDENTIFICATION LABELS & IP66 SCREW RECESS PLUGS					

Standards (TABLE 1)

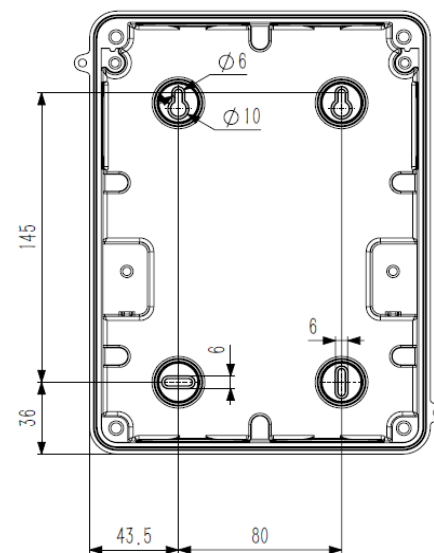
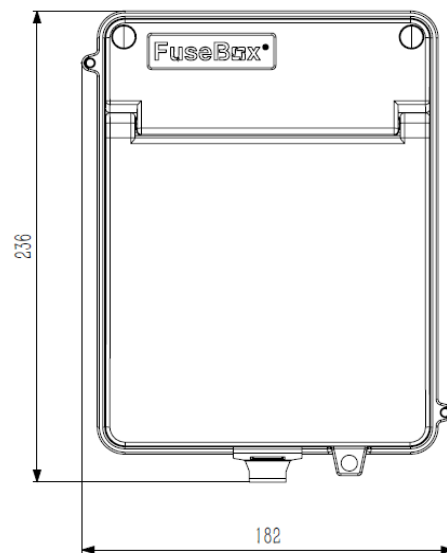
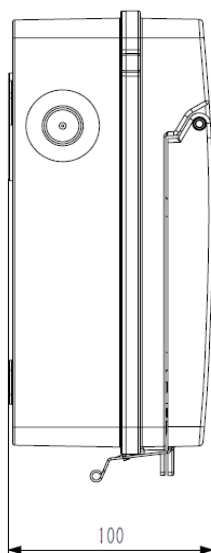
Device	Standard
Enclosure	BS EN 62208
Consumer Unit	BS EN 61439-3
	IP66
IP RATING	(rubber caps and plugs must be fitted as supplied in accessory pack)
Main Switch	IEC EN 60947-3
RCD	IEC EN 61008-1
MCB	IEC EN 60898-1
RCBO	IEC EN 61009-1

Torque Settings (TABLE 2)

Device	Max Cable Capacity	Recommended Torque
RCD	35mm ²	2.5Nm
MCB	16mm ²	2.5Nm
MAIN SWITCH	35mm ²	2.5Nm
RCBO (Lin/L+Nout)	16/10mm ²	2.5/12Nm
RCBO MINI (Lin/L+Nout)	16/10mm ²	2.5/1.2Nm
AFDD (Lin/L+Nout)	16/10mm ²	2.5/1.2Nm
Earth+Neutral Terminals	16mm ²	2.0Nm

- 1a IP66 enclosure must be installed by a qualified electrician in accordance with the current IET Wiring Regulations BS 7671.
 1b Total load must not exceed the rating of the incoming isolator or any additional limitation.
 1c Total sum of the individual MCBs may exceed this value where there is appropriate diversity in the installation.

DIMENSIONS



FuseBox®

NOTE: IP66 (Rubber screw caps and plugs must be fitted as supplied in accessory pack to maintain IP66 rating).