

⚠ Important Safety Notice ⚠

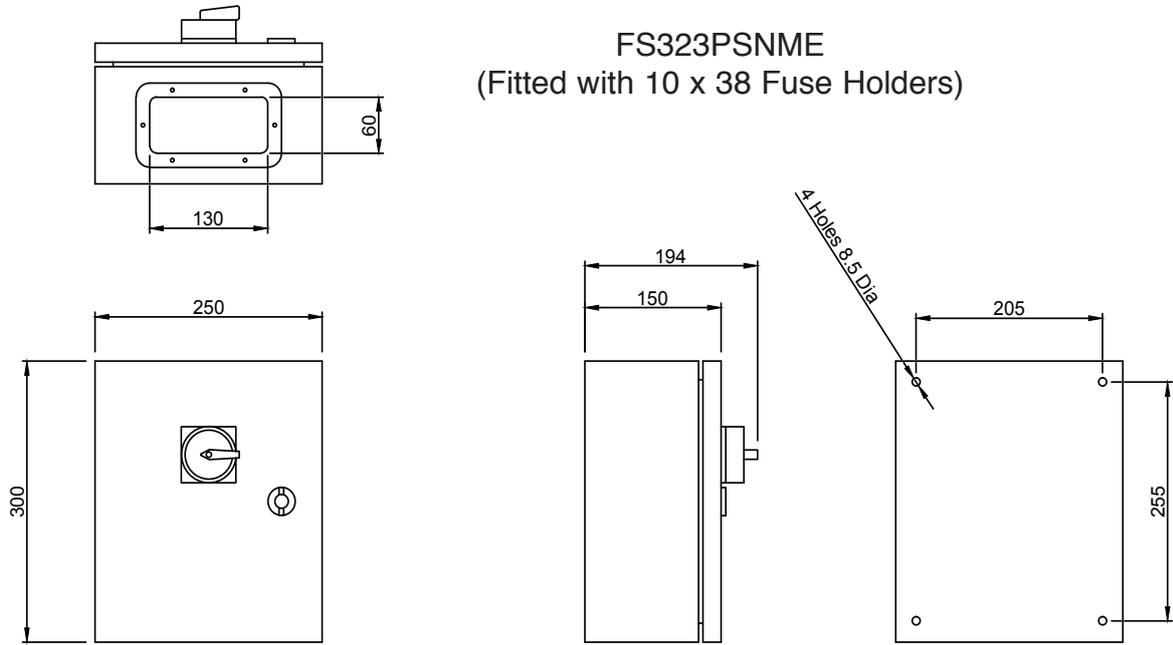
It is the responsibility of the person installing the electrical equipment to ensure that the installation meets the requirements of the IET wiring regulations and is therefore 'fit for purpose'. Factors such as correct selection of components, cable sizing, protective devices and Earth bonding are all critical and should be checked prior to full testing and power-up. Any other regulations applicable to the equipment being installed such as the Machinery Directive and current health and safety legislation must also be adhered to. Terminals, including factory fitted, should be checked periodically to ensure correct tightness **DO NOT USE POWER TOOLS ON THESE PRODUCTS**



	Load Break Switch		Fuse Holder			
Certification/ Approvals	CB, CE & SEMKO		CE, TUV			
Standards	IEC & EN 60947-3		EN60269-1/HD60269-2			
Switch Specifications 32-100A AC-22						
Data	Range	Units	32A	63A / 80A	100A	
Rated operational voltage Ue						
IEC & EN	Volts	V	690	690	690	
Rated impulse withstand voltage Uimp	Volts	kV	6	6	6	
Rated uninterrupted current Iu	Amps	A	32	80	100	
Rated operational current Ie						
IEC & EN	AC-22A	Up to 690V	A	32	80	100
	AC-21A	Up to 690V	A	40	80	100
	AC-1	Up to 690V	A	40	80	100
Rated operational power AC-23A (50-60Hz)						
IEC & EN	3 Phase	230 (240V)	kW	15	37	45
		400 (415)	kW	18.5	45	55
		690V	kW	22	90	90
Rated operational power AC-3 (50-60Hz)						
IEC & EN	3 Phase	230 (240V)	kW	11	30	37
		400 (415)	kW	11	37	45
		690V	kW	15	55	55
Short Circuit Capacity (IEC)						
Max fuse size (Type gl)	Amps	A	32	80	100	
Rated Fused short circuit current	Amps	kA	30	30	30	
Terminal Specification						
Single/ Multiple strand wire	Min-mm2		2.5	2.5	2.5	
	Max-mm2		10	35	35	
Fine strand with sleeve	Min-mm2		0.75	4	4	
	Max-mm2		6	35	35	
Recommended Tightening Torque		Nm	1.7	2.5	2.5	

Enclosure Sizes:

FS323PSNME
(Fitted with 10 x 38 Fuse Holders)



FS633PSNME / FS803PSNME / FS1003PSNME
(Fitted with 22 x 58 Fuse Holders)

