# **Aluminium Enclosed 3 Pole**

### + Neutral Firefighters Switch



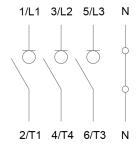


### RoHS Compliant

Approvals	CE
International/European Standard	IEC 60947-3

Data		Range	FF403PAL	Units
Rated operational voltage Ue		Volts	690	V
Rated insulation voltage Ui		Volts	690	V
Rated impulse withstand voltage U	imp	Volts	6	kV
Rated thermal current at 40°C		Amps	40	А
Rated uninterrupted current lu		Amps	40	А
Pollution degree		-	2	-
Rated operational current le				
	AC-21A	690V	40	A
	AC-22A	400 (415) V	40	А
IEC & EN	AC-22A	690V	32	А
	AC-23A	400 (415) V	25	А
	AC-23A	690V	17	А
Rated operational power Pe AC-	23A (50Hz)			•
IEC & EN	3 Phase	400 (415) V	11	kW
IEC & EN		690V	15	kW
Short Circuit Capacity (IEC)				
Max fuse size (Type gG)		Amps	32	А
Rated Fused short circuit current		Amps	25	kA
Terminal Specification				
Single/ Multiple strand wire/ Fine strand		-	2.5	Min-mm <sup>2</sup>
		-	6	Max-mm <sup>2</sup>
Recommended Tightening Torque		-	1.2	Nm

#### **Switch Configuration**



3 Pole + Neutral

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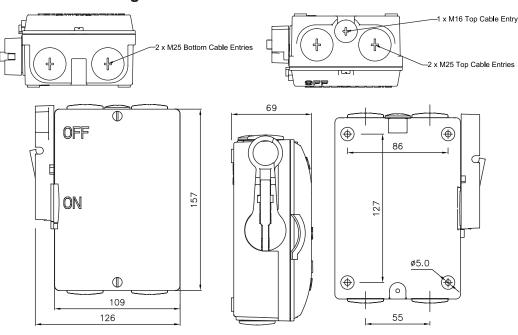


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#### **Technical Drawing**



Dimensions: Millimetres

#### **Part Number Table**

Description	Part Number	
Aluminium Enclosed 3 Pole + Neutral Firefighters Switch	MCFF403PAL	

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