

## Technical Data: **CFM-050, 100, 250, 500, 1K0-CC09** Safety Panel Transformer IP00



## **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.

All connections (including factory made) must be checked for the correct tightness prior to comissioning of the electrical installation.

Terminals, including factory fitted, should be checked periodically to ensure correct tightness.

## DO NOT USE POWER TOOLS ON THESE PRODUCTS

☑EN 61558-2-4



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## Single phase Insulating Transformers Class F

Isolation transformers are characterized by windings electrically separated by a double layer of insulation made of paper and reinforced tapes in order to avoid possible risk of contact with live parts or the mass in case of failure of the main isolation; it is reserved for a general use.

Part Number	Power	Width (W)	Depth (D)	Height (H)	Fixing X	Fixing Y	Fixing Ø	Weight
CFM-050-CC09	50 VA	76mm	83mm	80mm	62.5mm	50mm	9.8X5.4mm	1.2kg
CFM-100-CC09	100 VA	85mm	95mm	83mm	70mm	62mm	9.8X5.4mm	2.0kg
CFM-250-CC09	250 VA	122mm	90mm	110mm	100mm	71mm	13.9X6.4mm	3.3kg
CFM-500-CC09	500 VA	122mm	120mm	110mm	100mm	101mm	13.9X6.4mm	6.3kg
CFM-1K0-CC09	1000 VA	150mm	148mm	135mm	125mm	125mm	13.9X8mm	12.2kg

Technical Data					
Input Voltage	0 -230 - 400 VAC				
Output Voltage	55-0-55 VAC				
Rated Output Voltage	50 - 500 VA				
Standard	EN61558-2-4, CEI 96/7				
Protection against electric shock	Class 1				
Operating time	Continuous				
Protection degree	IP 00				
Terminals protection degree	IP 20				
Max. ambient temperature	+40°C				
Thermal class	F - 155°C				
Frequency	50/60 Hz	50/60 Hz			

