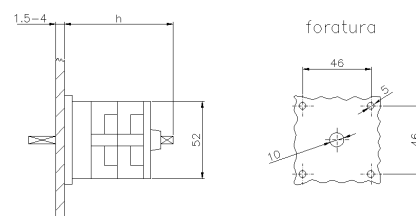




**SERIES CAM
SWITCH**
CODE 276702



16A - 25A



Datasheet

Electrical characteristics

Rated current	25A
Supply Voltage	500V~ 50/60Hz
Poles	3P
Rated insulation voltage	690 V
Insulation Class	-
CAM layout	2
Function Apparatus Control	One way switches
Type of protection	None

Mechanical characteristics

Manufacturing material	-
Treatment type	-
Surface finishing	-
Color	-
Execution	Blackplane
Dimensions	64X64X98 mm
Depth	68
Front-plate dimension	-
Hole type	-
IP Protection degree	IP00
Additional IPdegree protection	IP65 front plate
Shock resistance	IK08 according to IEC/EN 62262
Resistance to Glow wire	960°C (Switch)
Flame rating according UL94	V-0 (Switch)
Corrosivity category	-
Net Weight	0.22 KG
Working Environment Temp.	Min: -25°C ;Max: +60°C
Warehousing Temperature	Min: -50°C ;Max: +80°C

Technical data switch

Thermal current	25 A
Rated short-circuit current	10 kA
Terminals type	Screw - indirect clamping
Conductors section (Cu)	Min: 1.5 mm ² ;Max: 6 mm ²
Terminal tightening torque	1,5 Nm
Auxiliary status contacts	-
Padlockable handle	-

Operating category

Categoria Rating	Tensione Voltage	Corrente / Potenza Current / Power
AC-22A	230 V	25 A
	400 V	25 A
	500 V	25 A
AC-23A	230 V	25 A
	400 V	25 A
	500 V	25 A
AC-23A	230 V	8.0 kW
	400 V	13.9 kW
	500 V	17.3 kW
AC-3	230 V	6.4 kW
	400 V	11.1 kW
	500 V	13.9 kW

Reference Standards and Directives

Certification and approval marks UKCA, CE

Directives 2014/35/EU (LVD)

Reference Standards EN 60947-1:2007, EN 60947-1:2007/A1:2011, EN 60947-1:2007/A2:2014, EN 60947-3:2009, EN 60947-3:2009/A1:2012, EN 60947-3:2009/A2:2015

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