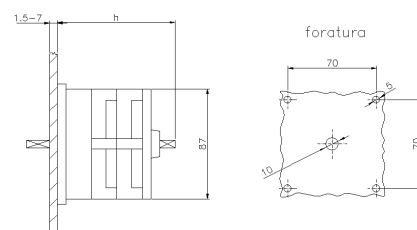




SERIES CAM SWITCH

CODE 286903



40A - 63A



Datasheet

Electrical characteristics

Rated current	63A
Supply Voltage	500V~ 50/60Hz
Poles	4P
Rated insulation voltage	690 V
Insulation Class	-
CAM layout	3
Function Apparatus Control	One way switches
Type of protection	None

Mechanical characteristics

Manufacturing material	-
Treatment type	-
Surface finishing	-
Color	-
Execution	Blackplane
Dimensions	94X94X145 mm
Depth	108
Front-plate dimension	-
Hole type	-
IP Protection degree	IP00
Additional IPdegree protection	IP65 front plate
Shock resistance	-
Resistance to Glow wire	960°C (Switch)
Flame rating according UL94	V-0 (Switch)
Corrosivity category	-
Net Weight	0.78 KG
Working Environment Temp.	Min: -25°C ;Max: +60°C
Warehousing Temperature	Min: -50°C ;Max: +80°C

Technical data switch

Thermal current	63 A
Rated short-circuit current	10 kA
Terminals type	Screw - indirect clamping
Conductors section (Cu)	Min: 6 mm ² ;Max: 16 mm ²
Terminal tightening torque	2 Nm
Auxiliary status contacts	-
Padlockable handle	-

Operating category

Categoria Rating	Tensione Voltage	Corrente / Potenza Current / Power
AC-22A	230 V	63 A
	400 V	63 A
	500 V	63 A
AC-23A	230 V	63 A
	400 V	63 A
	500 V	63 A
AC-23A	230 V	20.1 kW
	400 V	34.9 kW
	500 V	43.6 kW
AC-3	230 V	17.5 kW
	400 V	30.5 kW
	500 V	38.1 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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