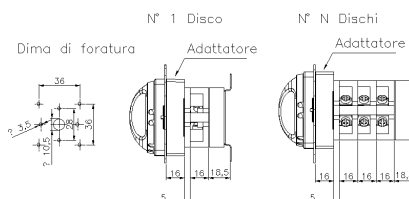




**SERIES CAM-ST
STAR DELTASTARTER**
CODE 220633



Datasheet

Electrical characteristics

Rated current	63A
Supply Voltage	- 50/60Hz
Poles	3P
Rated insulation voltage	690 V
Insulation Class	-
CAM layout	13
Function Apparatus Control	Star/Delta starters
Type of protection	-

Mechanical characteristics

Manufacturing material	High resistance technopolymer
Treatment type	-
Surface finishing	-
Color	-
Execution	Blackplane
Dimensions	67X67 mm
Depth	94
Front-plate dimension	67x67
Hole type	-
IP Protection degree	IP20
Additional IPdegree protection	IP65 front plate
Shock resistance	-
Resistance to Glow wire	960°C
Flame rating according UL94	V-0
Corrosivity category	-
Net Weight	0.58 KG
Working Environment Temp.	Min: -25°C ;Max: +60°C
Warehousing Temperature	Min: -40°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: 2.5 mm ² ;Max: 16 mm ²
Terminal tightening torque	3 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
	690 V	63 A
AC-23A	230 V	63 A
	400 V	63 A
	500 V	50 A
	600 V	50 A
AC-23A	230 V	20.1 kW
	400 V	34.9 kW
	500 V	34.6 kW
	600 V	41.6 kW
AC-3	230 V	17.8 kW
	400 V	31.0 kW
	500 V	34.6 kW
	600 V	47.8 kW

Reference Standards and Directives

Certification and approval marks UKCA, CE, RINA_ELE094821CS

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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