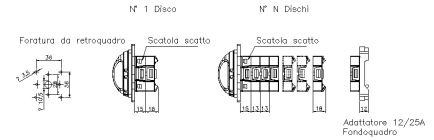




**SERIES CAM-ST
REVERSING SWITCH**
CODE 221203



Datasheet

Electrical characteristics

Rated current	20A
Supply Voltage	50V-500V~ 50/60Hz
Poles	3P
Rated insulation voltage	690 V
Insulation Class	-
CAM layout	12
Function Apparatus Control	Reversing switches
Type of protection	-

Mechanical characteristics

Manufacturing material	Technopolymer Recyclable Palazzoli
Treatment type	-
Surface finishing	-
Color	Grey RAL 7035
Execution	Blackplane
Dimensions	48X48X89 mm
Depth	59
Front-plate dimension	48x48
Hole type	-
IP Protection degree	IP20
Additional IPdegree protection	IP65 front plate
Shock resistance	IK08 according to IEC/EN 62262
Resistance to Glow wire	960°C
Flame rating according UL94	V-0
Corrosivity category	-
Net Weight	0.19 KG
Working Environment Temp.	Min: -25°C ;Max: +60°C
Warehousing Temperature	Min: -40°C ;Max: +80°C

Technical data switch

Thermal current	20 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 Nm
Auxiliary status contacts	-
Padlockable handle	4 locks Ø4 mm max

Operating category

Categoria Rating	Tensione Voltage	Corrente / Potenza Current / Power
AC-22A	230 V	20 A
	400 V	20 A
	500 V	20 A
AC-23A	690 V	20 A
	230 V	18 A
	400 V	18 A
	500 V	12 A
AC-23A	600 V	12 A
	230 V	5.7 kW
	400 V	10.0 kW
	500 V	8.3 kW
AC-3	600 V	10.0 kW
	230 V	5.1 kW
	400 V	8.9 kW
	500 V	8.3 kW
	600 V	11.5 kW

Reference Standards and Directives

Certification and approval marks	UKCA, CB IMQ, IMQ, 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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