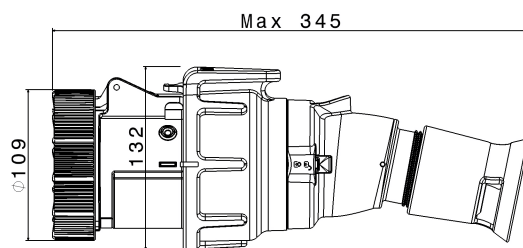




**SERIES ROTOR
ROTSWITCH**
CODE 410326



Datasheet

Electrical characteristics

Rated current	63A
Supply Voltage	230V 50/60Hz ●
Poles	2P+ $\frac{1}{2}$
Clock Position	6h
Rated insulation voltage	690 V
Insulation Class	II
Type of protection	-
Signal plug inserted	-

Mechanical characteristics

Manufacturing material	High resistance technopolymer
Treatment type	-
Surface finishing	-
Color	Grey RAL 7046, Blue RAL 5015
Width	-
Execution	Mobile
Hole type	Cable clamp (14 to 36mm cables)
IP Protection degree	IP66/IP67
Additional IPdegree protection	IP69 - IEC 60529
Shock resistance	IK10 according to IEC/EN 62262
Resistance to Glow wire	960°C (Live contacts), 850°C (Casing)
Flame rating according UL94	V-2 (Casing), V-0 (Live contacts)
Corrosivity category	-
Net Weight	1.72 KG
Working Environment Temp.	Min: -40°C ;Max: +60°C
Warehousing Temperature	Min: -50°C ;Max: +90°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: 25 mm ²
Terminal tightening torque	3 Nm
Auxiliary status contacts	-
Padlockable handle	2 locks Ø5 mm max

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	63 A
	690 V	63 A
AC-23A	230 V	20.1 Kw
	400 V	34.9 kW
	500 V	43.6 kW
	690 V	60.2 kW

Reference Standards and Directives

Certification and approval marks NYCE COLOMBIA, CE, UKCA

Directives 2011/65/EU (RoHS), 2012/19/EU (WEEE), 2014/35/EU (LVD)

Reference Standards EN 60309-1:1999, EN 60309-1:1999/A1:2007, EN 60309-1:1999/A1AC:2014, EN 60309-1:1999/A2:2012, EN 60309-2:1999, EN 60309-2:1999/A1:2007, EN 60309-2:1999/A2:2012, EN 60309-4:2007, EN 60309-4:2007/A1:2012, EN IEC 63000:2018

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