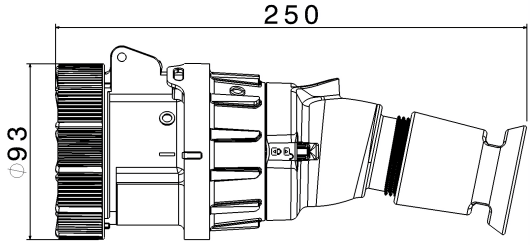
ROTOR ROTOSWITCHED CONNECTOR 32A 3P+E 400V 6H IP66/67/69

SERIES ROTOR ROTOSWITCH

CODE 410236





Datasheet

Electrical characteristics

Rated current	32A
Supply Voltage	400V 50/60Hz
Poles	3P+ ⏚
Clock Position	6h
Rated insulation voltage	690 V
Insulation Class	II
Type of protection	-
Signal plug inserted	-

Technical data switch

Thermal current	32 A
Rated short-circuit current	10 kA
Terminals type	Screw - indirect clamping
Conductors section (Cu)	Min: 1 mm² ;Max: 10 mm²
Terminal tightening torque	2 Nm
Auxiliary status contacts	-
Padlockable handle	2 locks Ø2,75 mm max
Operating category	

Categoria Rating	Tensione Voltage	Corrente / Potenza Current / Power
AC-22A	230 V	32 A
	400 V	32 A
	500 V	32 A
	690 V	32 A
AC-23A	230 V	32 A
	400 V	32 A
	500 V	32 A
	690 V	32 A
AC-23A	230 V	10.2 Kw
	400 V	17.7 kW
	500 V	22.2 kW
	690 V	30.6 kW

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 (9 to 23mm cables)
IP Protection degree	IP66/IP67
Additional IPdegree protection	IP69 - IEC 60529
Shock resistance	IK10 according to IEC/EN 62262
Resistance to Glow wire	850°C (Casing), 960°C (Live contacts)
Flame rating according UL94	V-2 (Casing), V-0 (Live contacts)
Corrosivity category	-
Net Weight	0.78 KG
Working Environment Temp.	Min: -40°C ;Max: +60°C
Warehousing Temperature	Min: -50°C ;Max: +90°C

Reference Standards and Directives

Certification and approval marks	CE, NYCE COLOMBIA, 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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