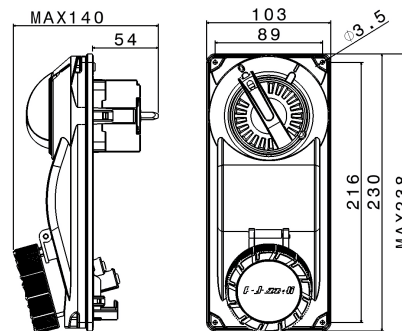




**SERIES TOP-TER
INTERLOCKED SOCKET**
CODE 491233



Datasheet

Electrical characteristics

Rated current	32A
Supply Voltage	380/440V 50/60Hz ●
Poles	3P+ $\frac{1}{2}$
Clock Position	3h
Rated insulation voltage	690 V
Insulation Class	II
Type of protection	-
Signal plug inserted	Contact aux NO/NC (optional)

Mechanical characteristics

Manufacturing material	Technopolymer Recyclable Palazzoli
Treatment type	-
Surface finishing	-
Color	Grey RAL 7035
Width	108 mm
Execution	Board
Hole type	-
IP Protection degree	IP66/IP67
Additional IPdegree protection	-
Shock resistance	IK08 according to IEC/EN 62262
Resistance to Glow wire	650°C (Casing), 850°C (Live contact)
Flame rating according UL94	HB
Corrosivity category	-
Net Weight	0.65 KG
Working Environment Temp.	Min: -25°C ;Max: +50°C
Warehousing Temperature	Min: -30°C ;Max: +70°C

Technical data switch

Thermal current	32 A
Rated short-circuit current	10 kA
Terminals type	Screw - indirect clamping
Conductors section (Cu)	Min: 1 mm ² ;Max: 10 mm ²
Terminal tightening torque	2 Nm
Auxiliary status contacts	Max 2 (optional)
Padlockable handle	2 locks Ø8 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 / AC-3	230 V	10.2 kW
	400 V	17.7 kW
	500 V	22.2 kW
	690 V	30.6 kW

Reference Standards and Directives

Certification and approval marks	ENEC 05, UKCA, NYCE COLOMBIA, KEMA -KEUR, CE
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Directives	2011/65/EU (RoHS), 2012/19/EU (WEEE), 2014/35/EU (LVD)
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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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