



**SERIES ULYSSE  
INTERLOCKED SOCKET**  
**CODE 406233**



### Datasheet

#### Electrical characteristics

Rated current	32A
Supply Voltage	380/440V 50/60Hz●
Poles	3P+ $\frac{1}{5}$
Clock Position	3h
Rated insulation voltage	690 V
Insulation Class	II
Type of protection	Omega rail 35X7,5 mm
Signal plug inserted	-

#### Mechanical characteristics

Manufacturing material	Palazzoli Thermosetting GRP
Treatment type	-
Surface finishing	-
Color	Blue RAL 5015, Grey RAL 7035
Width	125 mm
Execution	Wall mounting
Hole type	Pg29
IP Protection degree	IP66/IP67
Additional IPdegree protection	-
Shock resistance	IK10 according to IEC/EN 62262
Resistance to Glow wire	960°C
Flame rating according UL94	V-0
Corrosivity category	-
Net Weight	2.7 KG
Working Environment Temp.	Min: -50°C ;Max: +60°C
Warehousing Temperature	Min: -50°C ;Max: +80°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 <sup>2</sup> ;Max: 10 mm <sup>2</sup>
Terminal tightening torque	2 Nm
Auxiliary status contacts	Max 2 (optional)
Padlockable handle	2 locks Ø6 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 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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