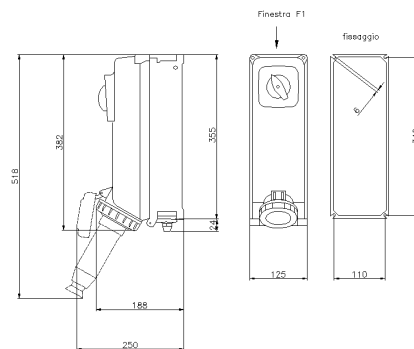




**SERIES ALUPRES
INTERLOCKED SOCKET**
CODE 474347



Datasheet

Electrical characteristics

Rated current	63A
Supply Voltage	230V 50/60Hz ●
Poles	3P+ $\frac{1}{2}$
Clock Position	9h
Rated insulation voltage	690 V
Insulation Class	I
Type of protection	Switch MCB 63A curve C
Signal plug inserted	1 contact pilot

Technical data switch

Thermal current	63 A
Rated short-circuit current	6 kA
Terminals type	Screw - indirect clamping
Conductors section (Cu)	Min: 0.75 mm ² ;Max:
Terminal tightening torque	3 Nm
Auxiliary status contacts	Max 2 (combine with MGT)
Padlockable handle	3 locks Ø8 mm max
Operating category	AC-23A / AC-3 63A - 250V

Mechanical characteristics

Manufacturing material	Marine aluminium alloy (EN 44300)
Treatment type	Fluorozirconic passivation
Surface finishing	Non-toxic polyester paint anti UV curing in the oven
Color	Blue RAL 5012, Grey RAL 7035
Width	125 mm
Execution	Wall mounting
Hole type	Window type F1
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 holder)
Flame rating according UL94	V-0 (Live contacts holder)
Corrosivity category	C4 (ISO 12944)
Net Weight	4.369 KG
Working Environment Temp.	Min: -25°C ;Max: +50°C
Warehousing Temperature	Min: -30°C ;Max: +70°C

Reference Standards and Directives

Certification and approval marks	CE, UKCA, NYCE COLOMBIA
Directives	2011/65/EU (RoHS), 2012/19/EU (WEEE), 2014/30/EU (EMC), 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 60947-2/A1:2020, EN 60947-2:2017, EN IEC 63000:2018

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