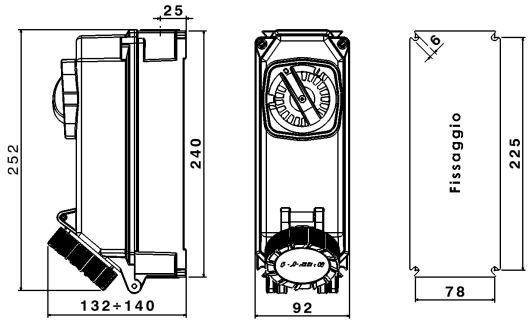
TAIS SWITCHED SOCKET IN THERMOSETTING GRP WITH MECHANICAL INTERLOCK AND FUSE-HOLDER 32A 3P+E 200-250V 50- 60HZ 9H

SERIES TAIS
INTERLOCKED SOCKET
CODE 468239





Datasheet

Electrical characteristics

Rated current	32A
Supply Voltage	230V 50/60Hz ●
Poles	3P+ ⏚
Clock Position	9h
Rated insulation voltage	690 V
Insulation Class	II
Type of protection	Fuse 10,3x38 gG max 32A
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	Max 2 (optional)
Padlockable handle	3 locks (2xØ6mm+1xØ8mm) 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

Mechanical characteristics

Manufacturing material	Palazzoli Thermosetting GRP
Treatment type	-
Surface finishing	-
Color	Grey RAL 7042, Blue RAL 5015
Width	92 mm
Execution	Wall mounting
Hole type	M25
IP Protection degree	IP66/IP67/IP69
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	1.65 KG
Working Environment Temp.	Min: -50°C ;Max: +50°C
Warehousing Temperature	Min: -50°C ;Max: +80°C

Reference Standards and Directives

Certification and approval marks	CB IMQ, IMQ, 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 60309 -1:2022, EN IEC 60309-1:2022/AC:2023-06, EN IEC 60309-2:2022, EN IEC 60309-4:2022, EN IEC 63000:2018

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Palazzoli S.p.A. - Società unipersonale - Via F. Palazzoli, 31 - 25128 Brescia - Italy - tel. +39 030 2015.1 - fax +39 030 2015.258 - www.palazzoli.com - export@palazzoli.it