



**SERIES CEE
PLUG**

CODE 477955



Datasheet

Electrical characteristics

Rated current	125A
Supply Voltage	48V 50/60Hz ●
Poles	3P+ $\perp$
Clock Position	1h
Rated insulation voltage	500 V
Signal plug inserted	-

Reference Standards and Directives

Certification and approval marks	CE, UKCA
Directives	2011/65/EU (RoHS), 2012/19/EU (WEEE), Reg. EU 2023/988 (GPSR)
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 IEC 63000:2018

Mechanical characteristics

Manufacturing material	High resistance technopolymer
Alveolus/plugs treatment	-
Color	Grey RAL 7042
Tightening diameter	24,5 ÷ 45 mm
Execution	Mobile
IP Protection degree	IP67
Additional IPdegree protection	-
Shock resistance	IK08 according to IEC/EN 62262
Resistance to Glow wire	960°C (Live contact), 850°C (Handle)
Flame rating according UL94	V-0 (Live contact), V-2 (Handle)
Terminals type	Screw - direct tightening
Conductors section (Cu)	Min: 6 mm ² ;Max: 50 mm ²
Terminal tightening torque	1,2 Nm
Net Weight	1.63 KG
Working Environment Temp.	Min: -25°C ;Max: +50°C
Warehousing Temperature	Min: -30°C ;Max: +70°C

The images are purely indicative. Palazzoli reserves the right to make changes without notice.