



**SERIES CEE-Ex
PLUG**
CODE 477527EX



Datasheet

Electrical characteristics

Rated current	63A
Supply Voltage	500V 50/60Hz ●
Poles	3P+N+ $\perp$
Clock Position	7h
Rated insulation voltage	500 V
Signal plug inserted	-

Atex characteristics

ATEX application zone	Zones 2-22
Dust Atex execution (Tmax1)	II 3D - Ex tc IIIC T65 °C Dc
Gas Atex execution (Tmax1)	II 3G - Ex nA IIC T6 Gc

Mechanical characteristics

Manufacturing material	Technopolymer Recyclable Palazzoli
Alveolus/plugs treatment	-
Color	Black RAL 9005
Tightening diameter	-
Execution	Mobile
IP Protection degree	IP66
Additional IPdegree protection	-
Shock resistance	-
Resistance to Glow wire	-

Reference Standards and Directives

Certification and approval marks	EX, NYCE COLOMBIA
Directives	2011/65/EU (RoHS), 2012/19/EU (WEEE), 2014/34/EU (ATEX), 2014/35/EU (LVD)
Reference Standards	EN 60079-0/A11:2013, EN 60079-0:2012, EN 60079-15:2010, EN 60079-31:2014, 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

Flame rating according UL94	-
Terminals type	Screw - indirect clamping
Conductors section (Cu)	Min: ;Max:
Terminal tightening torque	-
Net Weight	0.904 KG
Working Environment Temp.	Min: - ;Max: -
Warehousing Temperature	Min: - ;Max: -

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