



**SERIES X-CEE
PLUG
CODE 769423**



Datasheet

Electrical characteristics

Rated current	125A
Supply Voltage	>50-250V DC DC [●]
Poles	2P+ $\frac{1}{2}$
Clock Position	3h
Rated insulation voltage	1000 V
Signal plug inserted	1 contact pilot

Reference Standards and Directives

Certification and approval marks	NYCE COLOMBIA, UKCA, CE
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 IEC 63000:2018

Mechanical characteristics

Manufacturing material	High resistance technopolymer
Alveolus/plugs treatment	Nickel plated
Color	Blue RAL 5015, Grey RAL 7046
Tightening diameter	-
Execution	-
IP Protection degree	IP66/IP67
Additional IPdegree protection	IP68/IP69 - IEC 60529
Shock resistance	IK10 according to IEC/EN 62262
Resistance to Glow wire	850°C (Casing), 960°C (Live contacts)
Flame rating according UL94	V-0 (Live contacts), V-2 (Casing)
Terminals type	Screw - indirect clamping
Conductors section (Cu)	Min: 16 mm ² ;Max: 70 mm ²
Terminal tightening torque	12 Nm
Net Weight	0.7 KG
Working Environment Temp.	Min: -40°C ;Max: +60°C
Warehousing Temperature	Min: -50°C ;Max: +90°C

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