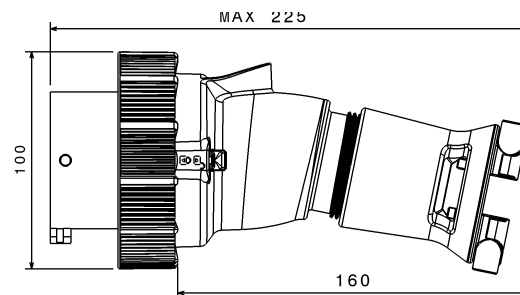




**SERIES X-CEE-EX
PLUG**

CODE 760249EX



Datasheet

Electrical characteristics

Rated current	32A
Supply Voltage	230V 50/60Hz ●
Poles	3P+N+ $\perp$
Clock Position	9h
Rated insulation voltage	690 V
Signal plug inserted	-

Atex characteristics

ATEX application zone	Zones 2-21-22
Dust Atex execution (Tmax1)	II 2D - Ex tb IIIC T70 °C Db
Gas Atex execution (Tmax1)	II 3G - Ex ec IIC T5 Gc

Mechanical characteristics

Manufacturing material	High resistance technopolymer
Alveolus/plugs treatment	Nickel plated
Color	Black RAL 9005
Tightening diameter	13÷21 mm
Execution	Mobile
IP Protection degree	IP66
Additional IPdegree protection	IP66/IP67 - IEC 60309-1
Shock resistance	7J (IEC 60079-0)
Resistance to Glow wire	650°C (Handle), 960°C (Live contacts)
Flame rating according UL94	V-0 (Live contacts)

Reference Standards and Directives

Certification and approval marks	EX, IECEx, CE
Directives	2011/65/EU (RoHS), 2012/19/EU (WEEE), 2014/34/EU (ATEX)
Reference Standards	EN 60079-31:2014, EN 60079-7:2015, EN 60079-7:2015/A1:2018, EN 60309-1:1999, EN 60309-1:1999/A1:2007, EN 60309-1:1999/A2:2012, EN 60309-2:1999, EN 60309-2:1999/A1:2007, EN 60309-2:1999/A2:2012, EN IEC 60079-0:2018, EN IEC 63000:2018

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