



ZONE	GAS			DUST		
	0	1	2	20	21	22
USABLE			X		X	X

Low-voltage straight mobile plugs, standard type EN 60309-1 and EN 60309-2, suitable for use in explosion hazardous areas, as defined by the ATEX Directive 2014/34/EU.

The quality of the materials, the terminals with cage clamps throughout the range, the broad entry cable clamping, the total protection rating, the resistance to impacts and crushing make this range suitable for use in the harshest environments.

The range offers maximum ease of use, with details such as easy cable coupling, the possibility of use in suspension, the absence of screws to fix the grips and ergonomic shapes.

Cable features:

Rated current (A)	Poles	Entry cable diameter (mm)	Cable cross-section range (mm ²)
16	2P+⚡	6.3 - 18	1 - 10
	3P+⚡		
	3P+N+⚡	9 - 23	
32	2P+⚡	9 - 23	1 - 10
	3P+⚡	13 - 27	
	3P+N+⚡		
63	2P+⚡	14 - 36	6 - 25
	3P+⚡		
	3P+N+⚡		

Compliance with standards
Directive ATEX 2014/34/EU
EN 60079-0
EN 60079-15
EN 60079-31

Directive LVD 2014/35/EU
EN 60309-1
EN 60309-2

Atex execution
II 3G 2D
Ex nA IIC T6 Gc
Ex tb IIIC T 90°C Db

Casing material
High-thickness antistatic technopolymer

Surface resistance
<10⁹ Ω
(prevention of electrostatic charge accumulation)

Protection rating (IP according to IEC/EN 60529)
IP66/IP67

Colour
RAL 9005 (black)

Rated current
16A - 32A - 63A

Operating voltage
50V - 500V

Operating frequency
50 - 60Hz

Insulation voltage
500V

Operating temperature
-40°C - +60°C





SUITABLE FOR ZONE 2 (GAS) AND 21 - 22 (DUST)



High-performance
straight mobile plugs
50-60Hz **IP66/IP67**

Rated current (A)	Rated voltage (V)	Voltage colour	Poles	h ref.	Palazzoli code	Pack Qty
16	110	Yellow	2P+ ⚡	4	760124EX	1
	110	Yellow	3P+ ⚡	4	760134EX	1
	110	Yellow	3P+N+ ⚡	4	760144EX	1
	230	Blue	2P+ ⚡	6	760126EX	1
	230	Blue	3P+ ⚡	9	760139EX	1
	230	Blue	3P+N+ ⚡	9	760149EX	1
	400	Red	2P+ ⚡	9	760129EX	1
	400	Red	3P+ ⚡	6	760136EX	1
	400	Red	3P+N+ ⚡	6	760146EX	1
	500	Black	3P+ ⚡	7	760137EX	1
	500	Black	3P+N+ ⚡	7	760147EX	1
	32	110	Yellow	2P+ ⚡	4	760224EX
110		Yellow	3P+ ⚡	4	760234EX	1
110		Yellow	3P+N+ ⚡	4	760244EX	1
230		Blue	2P+ ⚡	6	760226EX	1
230		Blue	3P+ ⚡	9	760239EX	1
230		Blue	3P+N+ ⚡	9	760249EX	1
400		Red	2P+ ⚡	9	760229EX	1
400		Red	3P+ ⚡	6	760236EX	1
400		Red	3P+N+ ⚡	6	760246EX	1
500		Black	3P+ ⚡	7	760237EX	1
500		Black	3P+N+ ⚡	7	760247EX	1
63		110	Yellow	2P+ ⚡	4	760324EX
	110	Yellow	3P+ ⚡	4	760334EX	1
	110	Yellow	3P+N+ ⚡	4	760344EX	1
	230	Blue	2P+ ⚡	6	760326EX	1
	230	Blue	3P+ ⚡	9	760339EX	1
	230	Blue	3P+N+ ⚡	9	760349EX	1
	400	Red	2P+ ⚡	9	760329EX	1
	400	Red	3P+ ⚡	6	760336EX	1
	400	Red	3P+N+ ⚡	6	760346EX	1
	500	Black	3P+ ⚡	7	760337EX	1
	500	Black	3P+N+ ⚡	7	760347EX	1



Watertight caps
for plugs
IP66/IP67

Rated current (A)	Poles	Palazzoli code	Pack Qty
16A	2P+ ⚡	476903EX	1
	3P+ ⚡	476913EX	1
	3P+N+ ⚡	476923EX	1
32A	2P+ ⚡ / 3P+ ⚡	476905EX	1
	3P+N+ ⚡	476925EX	1
63A	2P+ ⚡ / 3P+ ⚡ / 3P+N+ ⚡	476907EX	1
125A	2P+ ⚡ / 3P+ ⚡ / 3P+N+ ⚡	476909EX	1

Features: ensures the IP67 protection rating when the plug is not in use.