902144A

Mobile industrial plug 3P+E, 32A 400V~. IP44.

Industrial mobile plug with 3 poles + earth, rated at 32A 400V~. Provides a secure and robust electrical connection for three-phase systems in industrial environments. With IP44 protection, it is suitable for use in areas with dust and water splashes. Built from durable materials and designed ergonomically for safe handling and quick connection. Perfect for technical installations, mobile connections, and maintenance operations.



Features

Common applications	Industrial environments (factories, warehouses, etc.)
Type	Mobile industrial plug
No. of poles	3P + T
Type of terminal connection	Screw connection
Earth position	6h
Nominal current	32A
Nominal voltage	400V
Color	Red

Technical data

Protection Degree (IK)	IK09
Impact shock resistance	Strong
Fire resistance (GWEPT)	850 °C
Heat resistance (Ball pressure)	125 °C
Ambient operating temperature	-5 °C ; +40 °C
Dimensional stability	-25 °C -> +80 °C
Free of halogens	Yes

Regulations

CE marking	Yes

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CMim marking	Yes
According to Regulations UNE/EN	UNE-EN 60309-1:2023 UNE-EN 60309-2:2023
In accordance with the Low Voltage Electrotechnical Regulations (REBT)	Yes
According to European Directive 2014/35 / EU. Low voltage directive	Yes

Sustainability

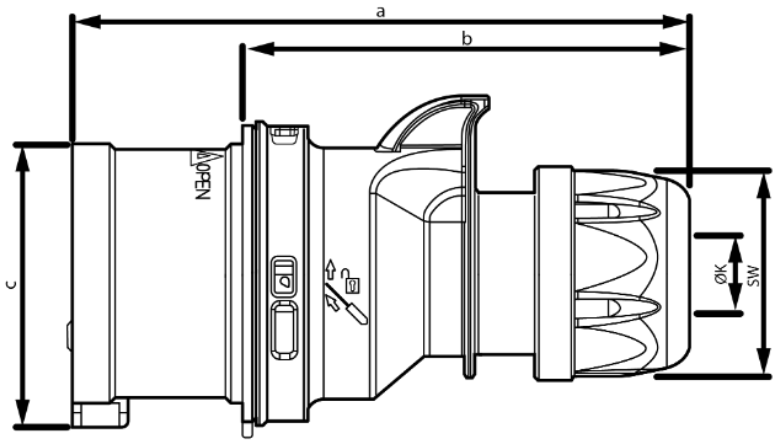
According to European Directive 2011/65/UE (RoHS)	Yes
According to European Directive 2012/19/UE (RAEE2)	Yes
According to Regulations (RoHS)	UNE-EN IEC 63000:2022

Logistics and packaging

Unit EAN code	8423220042636
EAN code container	8423220042636
EAN code packaging	18423220042633
Units packaging	1
Units carton	10
Pallet Units	99999
Packaging Measures cm	28,5x19x13,5
Unit weight (g)	201,6
Container Weight (Kg)	0,2016
Packaging Weight (Kg)	2,149
Tariff code	85366990

Sketch

902144A



Ampere	16				32			
Pole	3	4	5	7	3	4	5	7
a [mm]	122	128	134	134	150	150	155	155
b [mm]	86	92	98	98	104	104	109	109
c [mm]	47	53	61	61	63	63	70	70
K [mm]	6-15	6-15	8-16	8-16	11,5-20	11,5-20	11,5-22	11,5-22
SW [mm]	42	42	42	42	50	50	50	50

Documentation and downloads

Safety Information (0.38MB)

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