
PRODUCT-DETAILS

416EP7W

Industrial Plugs, 3P+N+E, 16A, 277/480 ... 288/500 V



General Information

Extended Product Type	416EP7W
Product ID	2CMA101090R1000
EAN	7392696010900
Catalog Description	Industrial Plugs, 3P+N+E, 16A, 277/480 ... 288/500 V
Long Description	Industrial Plugs, 3P+N+E, 16A, 277/480 ... 288/500 V Clock Position Of Grounding Contact 7 hour Color code Black

Ordering

E-Number (Finland)	2420105
EAN	7392696010900
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	10 piece

Dimensions

Product Net Width	87 mm
Product Net Height	87 mm
Product Net Weight	0.21 kg

Container Information

Package Level 1 Width	390 mm
Package Level 1 Depth / Length	175 mm
Package Level 1 Height	195 mm
Package Level 1 Gross Weight	2.1 kg
Package Level 1 EAN	7392696017374
Package Level 1 Units	box 10 piece
Package Level 2 Width	800 mm
Package Level 2 Depth / Length	1200 mm
Package Level 2 Height	900 mm
Package Level 2 Gross Weight	1490 kg
Package Level 2 EAN	7392696065115
Package Level 2 Units	pallet (lift) 700 piece

Environmental

RoHS Status	Following EU Directive 2011/65/EU
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Certificates and Declarations (Document Number)

CB Certificate	2CHC660165X0201
Declaration of Conformity - CE	2CMC700005D0001
Environmental Information	2CMC000056M0000
RoHS Information	2CMC700005D0001
SEMKO Certificate	1620516
REACH Declaration	2CMC700005D0001

Additional Information

Additional Information	3P+N+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	1 ... 2.5 mm ²
Cable Diameter	17 mm
Cable Entry Position	Swivel
Color	Black
Connection Type	Screw
Degree of Protection	IP67
Frequency (f)	50 Hz 60 Hz
Function	Plug
Housing Material	Plastic (PA)
Invoice Description	Ind. P&S#416EP7W
Number of Poles	5

Order Multiple	10 piece
Product Main Type	EP
Product Name	Industrial Plug
Protection Type	Watertight
Rated Current (I_n)	16 A
Rated Voltage (U_r)	480 ... 500 V
Recommended Screw Driver	PH2
Standards	IEC 60309-1, -2
Suitable for Product Class	IEC Industrial Plugs and Sockets
Instructions and Manuals	2CMC700014C0016
RAL Number	RAL 7012 - Basalt Grey

Classifications

eClass	27440509
UNSPSC	39120000

Technical

Wire Size	14 ... 12 AWG
Tightening Torque	WireClamp0.8 N·m

Categories

Low Voltage Products and Systems → Industrial Plugs and Sockets → Easy & Safe → Plugs

