

PRODUCT-DETAILS

# 216P6W

## 216P6W Industrial Plug



### General Information

Extended Product Type	216P6W
Product ID	2CMA166460R1000
EAN	7392696664608
Catalog Description	216P6W Industrial Plug
Long Description	Plug, earthing sleeve position 6h, rated current 16A, IP67 watertight, 2-poles+earth, frequency 50-60 Hz, color code Blue

### Technical

Standards	IEC 60309-1, -2
Function	Plug
Suitable For	Plugs
Suitable for Product Class	IEC Industrial Plugs and Sockets
Rated Voltage ( $U_r$ )	200 ... 250 V
Rated Current ( $I_n$ )	16 A
Frequency (f)	50 Hz 60 Hz
Number of Poles	3
Plug Angle	Straight
Tightening Torque	WireClamp0.8 N-m
Connection Type	Screw
Protection Type	Watertight
Clock Position Of Grounding Contact	6 hour

Enclosure Material	Thermoplastic polyester (PBT)
Housing Material	Thermoplastic (PBT)
Material	Plastic
Additional Information	2P+E
Recommended Screw Driver	PH2
Cable Entry Position	Anti-kink sleeve
RAL Number	RAL 7001 - Silver Grey
Color	Blue
Cable Cross-Section	1 ... 2.5 mm <sup>2</sup>

## Environmental

Ambient Temperature	-25 ... 40 °C
Degree of Protection	IP67 IP69
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	2CMC000056M0000

## Technical UL/CSA

Tightening Torque UL/CSA	7.1 in-lb
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## Dimensions

Product Net Width	70 mm
Product Net Height	70 mm
Product Net Depth / Length	128 mm
Product Net Weight	0.18 kg
Size	128X0X71

## Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	95 mm
Package Level 1 Height	175 mm
Package Level 1 Depth / Length	95 mm
Package Level 1 Gross Weight	0.186 kg
Package Level 1 EAN	7392696664608
Package Level 2 Units	pallet (lift) 400 piece
Package Level 2 Width	800 mm
Package Level 2 Height	900 mm
Package Level 2 Depth / Length	1200 mm
Package Level 2 Gross Weight	94.4 kg
Package Level 2 EAN	7392696068673

## Ordering

Minimum Order Quantity	1 piece
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Customs Tariff Number	85366990
E-Number (Finland)	2421632
E-Number (Norway)	2416237
E-Number (Sweden)	E2416237
Country of Origin	Czech Republic (CZ)

### Certificates and Declarations (Document Number)

Declaration	2CMC700005D0001
Declaration of Conformity - CE	2CMC700005D0001
Environmental Information	2CMC000056M0000
Instructions and Manuals	2CMC700014C0016
REACH Declaration	2CMC700005D0001
RoHS Information	2CMC700005D0001

### Popular Downloads

Data Sheet, Technical Information	2CMC700014C0016
Instructions and Manuals	2CMC700014C0016
Mechanical Drawings	9AKK107991A3986

### Classifications

ETIM 7	EC000140 - CEE plug
ETIM 8	EC000140 - CEE plug
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	85366990
UNSPSC	39121402
eClass	27440501
IDEA Granular Category Code (IGCC)	4526 >> Electrical plugs

### Categories

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

