

PRODUCT-DETAILS

# 416P6W

## Ind. P&S#416P6W



### General Information

Extended Product Type	416P6W
Product ID	2CMA166494R1000
EAN	7392696664943
Catalog Description	Ind. P&S#416P6W
Long Description	Plug, earthing sleeve position 6h, rated current 16A, IP67 watertight, 3-poles+neutral+earth, frequency 50-60 Hz, color code Red

### Ordering

E-Number (Sweden)	E2416254
E-Number (Finland)	2421636
E-Number (Norway)	2416254
EAN	7392696664943
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

### Dimensions

Product Net Width	86 mm
Product Net Height	86 mm
Product Net Length	146 mm
Product Net Depth / Length	146 mm

Product Net Weight	0.26 kg
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## Container Information

Package Level 1 Width	95 mm
Package Level 1 Depth / Length	95 mm
Package Level 1 Height	175 mm
Package Level 1 Gross Weight	0.26 kg
Package Level 1 EAN	7392696664943
Package Level 1 Units	box 1 piece
Package Level 2 Units	400 piece

## Technical UL/CSA

Ampere Rating UL/CSA	16 A
Tightening Torque UL/CSA	7.1 in·lb

## Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CMC700005D0001
Environmental Information	2CMC000056M0000
RoHS Information	2CMC700005D0001
SEMKO Certificate	1025779
REACH Declaration	2CMC700005D0001

## Additional Information

Additional Information	3P+N+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	1 ... 2.5 mm <sup>2</sup>
Cable Diameter	13 ... 17 mm
Cable Entry Position	Cable entry compression gland
Color	Red
Connection Type	Screw
Degree of Protection	IP67 IP69
Frequency (f)	50 Hz 60 Hz
Function	Plug
Housing Material	Thermoplastic (PBT)
Invoice Description	Ind. P&S#416P6W
Number of Poles	5
Order Multiple	1 piece
Product Main Type	TP
Product Name	Industrial Plug
Protection Type	Watertight
Rated Current (I <sub>n</sub> )	16 A
Rated Voltage (U <sub>r</sub> )	200/346 ... 240/415 V
Recommended Screw Driver	PH2

Standards	IEC 60309-1, -2
Suitable For	Plugs
Suitable for Product Class	IEC Industrial Plugs and Sockets
Instructions and Manuals	2CMC700002D0001
RAL Number	RAL 7001 - Silver Grey

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## Classifications

eClass	27440509
UNSPSC	39121402

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## Technical

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

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## Categories

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

