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PRODUCT-DETAILS

# 416EP6W

## Industrial Plugs, 3P+N+E, 16 A, 200/346 ... 240/415 V




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### General Information

Extended Product Type	416EP6W
Product ID	2CMA101089R1000
EAN	7392696010894
Catalog Description	Industrial Plugs, 3P+N+E, 16 A, 200/346 ... 240/415 V
Long Description	Industrial Plugs, 3P+N+E, IP67, 16 A, 200/346 ... 240/415 V

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### Ordering

E-Number (Sweden)	E2416135
E-Number (Finland)	2420104
E-Number (Norway)	1540719
EAN	7392696010894
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	10 piece

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### Dimensions

Product Net Width	87 mm
Product Net Height	87 mm
Product Net Length	160 mm

Product Net Depth / Length	160 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	7392696017367
Package Level 1 Units	box 10 piece
Package Level 2 Units	700 piece

### Technical UL/CSA

Tightening Torque UL/CSA	7.1 in-lb
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### Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CMC700005D0001
Declaration	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 <sup>2</sup>
Cable Diameter	17 mm
Cable Entry Position	Swivel
Color	Red
Connection Type	Screw Clamp
Degree of Protection	IP67
Enclosure Material	Plastic (PA)
Frequency (f)	50 Hz 60 Hz
Function	Plug
Housing Material	Plastic (PA)
Invoice Description	Ind. P&S#416EP6W
Material	Plastic
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 ( $U_r$ )	200/346 ... 240/415 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

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## Classifications

eClass	27440509
UNSPSC	39120000

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## Technical

Wire Size	14 ... 12 AWG
Tightening Torque	0.8 N·m

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## Categories

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

