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PRODUCT-DETAILS

# 432EC6

## Industrial Connectors, 3P+N+E, 32 A, 346 ... 415 V




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### General Information

Extended Product Type	432EC6
Product ID	2CMA102051R1000
EAN	7392696020510
Catalog Description	Industrial Connectors, 3P+N+E, 32 A, 346 ... 415 V
Long Description	Industrial Connectors, 3P+N+E, IP44, 32 A, 346 ... 415 V

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### Ordering

E-Number (Sweden)	E2416188
E-Number (Finland)	2420093
E-Number (Norway)	1540707
EAN	7392696020510
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	10 piece

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### Dimensions

Product Net Width	79 mm
Product Net Height	99 mm
Product Net Length	183 mm

Product Net Depth / Length	183 mm
Product Net Weight	0.3 kg

### Container Information

Package Level 1 Width	154 mm
Package Level 1 Depth / Length	182 mm
Package Level 1 Height	378 mm
Package Level 1 Gross Weight	3 kg
Package Level 1 EAN	7392696030830
Package Level 1 Units	box 10 piece

### Technical UL/CSA

Tightening Torque UL/CSA	10.6 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	1617363
REACH Declaration	2CMC700005D0001

### Additional Information

Additional Information	3P+N+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	2.5 ... 6 mm <sup>2</sup>
Cable Diameter	22 mm
Cable Entry Position	Swivel
Color	Red
Connection Type	Screw Clamp
Degree of Protection	IP44
Enclosure Material	Plastic (PA)
Frequency (f)	50 Hz 60 Hz
Function	Connector
Housing Material	Plastic (PA)
Invoice Description	Ind. P&S#432EC6
Material	Plastic
Number of Poles	5
Order Multiple	10 piece

Product Main Type	EC
Product Name	Industrial Connector
Protection Type	Splashproof
Rated Current ( $I_n$ )	32 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	39121413

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## Technical

Wire Size	12 ... 10 AWG
Tightening Torque	1.2 N·m

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## Categories

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

