

PRODUCT-DETAILS

232EC6

232EC6 Industrial Connector



General Information

Extended Product Type	232EC6
Product ID	2CMA102031R1000
EAN	7392696020312
Catalog Description	232EC6 Industrial Connector
Long Description	Industrial Connectors, 2P+E, 32A, 200 ... 250 V Clock Position Of Grounding Contact 6 hour Color code Blue

Technical

Standards	IEC 60309-1, -2
Function	Connector
Suitable for Product Class	IEC Industrial Plugs and Sockets
Rated Voltage (U_r)	200 ... 250 V
Rated Current (I_n)	32 A
Frequency (f)	50 Hz 60 Hz
Number of Poles	3
Plug Angle	Straight
Tightening Torque	WireClamp1.2 N·m
Connection Type	Screw
Protection Type	Splashproof
Clock Position Of Grounding Contact	6 hour

Enclosure Material	Plastic (PA)
Housing Material	Plastic (PA)
Material	Plastic
Additional Information	2P+E
Recommended Screw Driver	PH2
Cable Entry Position	Swivel
RAL Number	RAL 7012 - Basalt Grey
Color	Blue
Cable Cross-Section	2.5 ... 6 mm ²

Environmental

Ambient Temperature	-25 ... 40 °C
Degree of Protection	IP44
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	2CMC000056M0000

Technical UL/CSA

Tightening Torque UL/CSA	10.6 in-lb
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Dimensions

Product Net Width	79 mm
Product Net Height	93 mm
Product Net Depth / Length	182 mm
Product Net Weight	0.26 kg
Size	155x69x87

Container Information

Package Level 1 Units	box 10 piece
Package Level 1 Width	154 mm
Package Level 1 Height	378 mm
Package Level 1 Depth / Length	182 mm
Package Level 1 Gross Weight	2.6 kg
Package Level 1 EAN	7392696030632

Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	85366990
E-Number (Finland)	2420089
E-Number (Norway)	1540704
E-Number (Sweden)	E2416185
Country of Origin	Czech Republic (CZ)

Certificates and Declarations (Document Number)

CB Certificate	2CHC660166X0201
Declaration	2CMC700005D0001
Declaration of Conformity - CE	2CMC700005D0001
EAC Certificate	RU C-CZ.ME77.B.02742
Environmental Information	2CMC000056M0000
Instructions and Manuals	2CMC700014C0016
REACH Declaration	2CMC700005D0001
RoHS Information	2CMC700005D0001
SEMKO Certificate	1617363

Popular Downloads

Data Sheet, Technical Information	2CMC700006C0201
Instructions and Manuals	2CMC700014C0016

Classifications

ETIM 7	EC001320 - CEE coupling
ETIM 8	EC001320 - CEE coupling
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	85366990
UNSPSC	39120000
eClass	27440509

Categories

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

