

PRODUCT-DETAILS

ABB430C5W

ABB430C5W Industrial connector



General Information

Extended Product Type	ABB430C5W
Product ID	2CMA100339R1000
EAN	7392696003391
Catalog Description	ABB430C5W Industrial connector
Long Description	IEC Connector 30A 3P4W 3phase 600V Clock Position Of Grounding Contact 5 hour Color code Black, UL/CSA approved and CE compliant

Ordering

EAN	7392696003391
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

Dimensions

Product Net Width	92 mm
Product Net Height	102 mm
Product Net Weight	0.26 kg

Container Information

Package Level 1 Width	114 mm
Package Level 1 Depth / Length	114 mm
Package Level 1 Height	230 mm
Package Level 1 Gross Weight	0.26 kg
Package Level 1 EAN	7392696003391
Package Level 1 Units	box 1 piece
Package Level 2 Width	800 mm
Package Level 2 Depth / Length	1200 mm
Package Level 2 Height	900 mm
Package Level 2 Gross Weight	64.46 kg
Package Level 2 EAN	7392696062732
Package Level 2 Units	pallet (lift) 171 piece

Environmental

RoHS Status	Following EU Directive 2011/65/EU
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Certificates and Declarations (Document Number)

CSA Certificate	2CHC660175X0201
Declaration of Conformity - CE	2CMC700005D0022
Environmental Information	2CMC000056M0000
RoHS Information	2CMC700005D0022
UL Certificate	E163435-19950105
REACH Declaration	2CMC700005D0022

Additional Information

Additional Information	3P+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	2.5 ... 6 mm²
Cable Diameter	13 ... 21.5 mm
Cable Entry Position	Anti-kink sleeve
Color	Black
Connection Type	Screw
Degree of Protection	IP67 IP69
Frequency (f)	50 Hz 60 Hz
Function	Connector
Housing Material	Thermoplastic (PBT)
Invoice Description	Ind. P&S#ABB430C5W

Number of Poles	4
Order Multiple	1 piece
Product Main Type	TC
Product Name	Industrial connector
Protection Type	Watertight
Rated Current (I_n)	30 A
Rated Voltage (U_r)	600 ... 690 V
Recommended Screw Driver	PH2
Standards	UL 1682, 1686 / CSA C22.2 No. 182.1-13
Suitable for Product Class	IEC Industrial Plugs and Sockets
Instructions and Manuals	2CMC700052M0001
Installation Manual	2CMC700052M0001
RAL Number	RAL 7001 - Silver Grey

Classifications

eClass	27440509
UNSPSC	39121406

Technical

Wire Size	12 ... 10 AWG
Tightening Torque	WireClamp1.2 N·m

Categories

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

