

PRODUCT-DETAILS

# ABB560C7W

## ABB560C7W Industrial connector



### General Information

Extended Product Type	ABB560C7W
Product ID	2CMA100385R1000
EAN	7392696003858
Catalog Description	ABB560C7W Industrial connector
Long Description	IEC Connector 60A 4P5W 3phase-Y 277/480V Clock Position Of Grounding Contact 7 hour Color code Red, UL/CSA approved and CE compliant

### Ordering

EAN	7392696003858
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

### Dimensions

Product Net Width	108 mm
Product Net Height	112 mm
Product Net Weight	0.81 kg
Mechanical Drawings	9AKK107492A4188

### Container Information

Package Level 1 Width	138 mm
-----------------------	--------

Package Level 1 Depth / Length	158 mm
Package Level 1 Height	345 mm
Package Level 1 Gross Weight	0.81 kg
Package Level 1 EAN	7392696003858
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	73.46 kg
Package Level 2 EAN	7392696062527
Package Level 2 Units	pallet (lift) 66 piece

## Environmental

RoHS Status	Following EU Directive 2011/65/EU
-------------	-----------------------------------

## 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+N+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	4 ... 16 mm <sup>2</sup>
Cable Diameter	17 ... 35 mm
Cable Entry Position	Anti-kink sleeve
Color	Red
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#ABB560C7W
Number of Poles	5
Order Multiple	1 piece
Product Main Type	TC
Product Name	Industrial connector
Protection Type	Watertight
Rated Current (I <sub>n</sub> )	60 A
Rated Voltage (U <sub>r</sub> )	277/480 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	8 ... 4 AWG
Tightening Torque	WireClamp3.5 N·m

---

## Categories

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

