

PRODUCT-DETAILS

# ABB520B7E

Wall mounted inlets, 3P+N+E, 7 hour, Red, IP67, 20A, 277/480V, UL/CSA approved and CE compliant



## General Information

Extended Product Type	ABB520B7E
Product ID	2CMA104933R1000
EAN	7392696049337
Catalog Description	Wall mounted inlets, 3P+N+E, 7 hour, Red, IP67, 20A, 277/480V, UL/CSA approved and CE compliant
Long Description	IEC Inlet for 20A and 277/480V AC 4P5W, UL/CSA approved and CE compliant

## Ordering

EAN	7392696049337
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

## Dimensions

Product Net Width	85 mm
Product Net Height	93 mm
Product Net Weight	0.162 kg

## Container Information

Package Level 1 Width	110 mm
-----------------------	--------

Package Level 1 Depth / Length	110 mm
Package Level 1 Height	110 mm
Package Level 1 Gross Weight	0.162 kg
Package Level 1 EAN	7392696057141
Package Level 1 Units	box 1 piece

## Environmental

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

## Certificates and Declarations (Document Number)

CSA Certificate	2CHC660174X0201
Declaration of Conformity - CE	2CMC700005D0022
Environmental Information	2CMC000056M0000
RoHS Information	2CMC700005D0022
UL Certificate	E109550-19950105
REACH Declaration	2CMC700005D0022

## Additional Information

Additional Information	3P+N+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	1 ... 2.5 mm <sup>2</sup>
Cable Diameter	13 ... 17 mm
Color	Red
Connection Type	Screw
Degree of Protection	IP67
Design	Surface mounted plug
Frequency (f)	50 Hz 60 Hz
Function	Inlet
Housing Material	Plastic (PA)
Invoice Description	Ind. P&S#ABB520B7E
Mounting Holes	75x75
Number of Poles	5
Order Multiple	1 piece
Product Main Type	EBU
Product Name	Panel mounted inlet
Rated Current (I <sub>n</sub> )	20 A
Rated Frequency (f)	50 ... 60 Hz
Rated Voltage (U <sub>r</sub> )	277/480 V
Standards	UL 1682, 1686 / CSA C22.2 No. 182.1-13
Suitable for Product Class	IEC Industrial Plugs and Sockets
Instructions and Manuals	2CMC700041M0006
Installation Manual	2CMC700041M0006
RAL Number	RAL 7012 - Basalt Grey

## Classifications

---

eClass	27440519
UNSPSC	39121402

---

---

## Technical

---

Wire Size	14 ... 12 AWG
Tightening Torque	WireClamp0.8 N·m

---

---

## Categories

---

Low Voltage Products and Systems → Industrial Plugs and Sockets → Easy & Safe → Inlets for Panel Mounting

