

PRODUCT-DETAILS

## ABB420BU5SP

IEC Inlet for 20A and 600V AC 3P4W,  
UL/CSA/CE approved, UL/CSA approved and  
CE compliant



### General Information

Extended Product Type	ABB420BU5SP
Product ID	2CMA106202R1000
EAN	7392696062022
Catalog Description	IEC Inlet for 20A and 600V AC 3P4W, UL/CSA/CE approved, UL/CSA approved and CE compliant
Long Description	IEC Inlet for 20A and 600V AC 3P4W, UL/CSA approved and CE compliant

### Ordering

EAN	7392696062022
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	10 piece

### Dimensions

Product Net Width	56 mm
Product Net Height	56 mm
Product Net Weight	0.14 kg

### Container Information

Package Level 1 Width	158 mm
Package Level 1 Depth /	345 mm

Length	
Package Level 1 Height	138 mm
Package Level 1 Gross Weight	1.4 kg
Package Level 1 EAN	7392696062022
Package Level 1 Units	box 10 piece
Package Level 2 Gross Weight	1.4 kg

## 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+E
Ambient Temperature	-25 ... 40 °C
Cable Diameter	13 ... 17 mm
Color	Black
Connection Type	Screw Clamp
Degree of Protection	IP44
Frequency (f)	50 Hz 60 Hz
Function	Inlet
Housing Material	Plastic (PA)
Invoice Description	Ind. P&S#ABB420BU5SP
Order Multiple	10 piece
Product Main Type	EBU
Product Name	Panel mounted inlet
Rated Current ( $I_n$ )	20 A
Rated Voltage ( $U_r$ )	600 V
Standards	UL 1682, 1686 / CSA C22.2 No. 182.1-13
Suitable for Product Class	IEC Industrial Plugs and Sockets
Instructions and Manuals	2CMC700041M0005
Installation Manual	2CMC700041M0005
RAL Number	RAL 7001 - Silver 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

