

PRODUCT-DETAILS

# ABB420P5E

Industrial Plugs, 3P+E, 5 hour, Black, IP67, 20A, 600V, UL/CSA approved and CE compliant



## General Information

Extended Product Type	ABB420P5E
Product ID	2CMA104743R1000
EAN	7392696047432
Catalog Description	Industrial Plugs, 3P+E, 5 hour, Black, IP67, 20A, 600V, UL/CSA approved and CE compliant
Long Description	IEC Plug for 20A and 600V AC 3P4W, UL/CSA approved and CE compliant

## Ordering

EAN	7392696047432
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

## Dimensions

Product Net Width	81 mm
Product Net Height	81 mm
Product Net Weight	0.236 kg

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**Container Information**


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Package Level 1 Width	95 mm
Package Level 1 Depth / Length	95 mm
Package Level 1 Height	175 mm
Package Level 1 Gross Weight	0.186 kg
Package Level 1 EAN	7392696055246
Package Level 1 Units	box 1 piece

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**Environmental**


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


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

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**Additional Information**


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Additional Information	3P+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	1 ... 2.5 mm <sup>2</sup>
Cable Diameter	17 mm
Cable Entry Position	Swivel
Color	Black
Connection Type	Screw
Degree of Protection	IP67
Frequency (f)	50 Hz 60 Hz
Function	Plug
Housing Material	Plastic (PA)
Invoice Description	Ind. P&S#ABB420P5E
Number of Poles	4
Order Multiple	1 piece
Product Main Type	EP
Product Name	Industrial Plug
Rated Current (I <sub>n</sub> )	20 A
Rated Voltage (U <sub>r</sub> )	600 ... 690 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

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## Classifications

eClass	27440509
UNSPSC	39121402

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## Technical

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

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## Categories

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

