

PRODUCT-DETAILS

# ABB4100B5WN

Panel mounted inlets 100A-5h/600-690V~,  
UL/CSA approved and CE compliant



## General Information

Extended Product Type	ABB4100B5WN
Product ID	2CMA105154R1000
EAN	7392696051545
Catalog Description	Panel mounted inlets 100A-5h/600-690V~, UL/CSA approved and CE compliant
Long Description	IEC Inlet for 100A and 600V AC 3P4W, UL/CSA/NSF approved and CE compliant

## Ordering

EAN	7392696051545
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

## Dimensions

Product Net Width	127 mm
Product Net Height	127 mm
Product Net Weight	0.950 kg

## Container Information

Package Level 1 Width	140 mm
Package Level 1 Depth / Length	200 mm
Package Level 1 Height	135 mm
Package Level 1 Gross Weight	0.97 kg
Package Level 1 EAN	7392696051545
Package Level 1 Units	box 1 piece

## Environmental

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

CSA Certificate	2CHC660174X0201
Declaration of Conformity - CE	2CMC700005D0022
Environmental Information	2CMC000056M0000
RoHS Information	2CMC700005D0022
UL Certificate	E109550-19950105
UL Listing Card	73E2
REACH Declaration	2CMC700005D0022

## Additional Information

Additional Information	3P+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	16 ... 70 mm <sup>2</sup>
Color	Black
Connection Type	Screw
Degree of Protection	IP67
Design	Surface mounted plug
Frequency (f)	50 Hz 60 Hz
Function	Inlet
Housing Material	Thermoplastic (PBT)
Invoice Description	Ind. P&S#ABB4100B5WN
Mounting Holes	71x71
Number of Poles	4
Order Multiple	1 piece
Product Main Type	TBU
Product Name	Panel mounted inlet
Rated Current (I <sub>n</sub> )	100 A
Rated Frequency (f)	50 ... 60 Hz
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	No document needed
Installation Manual	2CMC700052M0001
RAL Number	RAL 7001 - Silver Grey

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## Classifications

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eClass	27440519
UNSPSC	39121402

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## Categories

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

