

PRODUCT-DETAILS

ABB5100B9W

ABB5100B9W Panel mounted inlet



General Information

Extended Product Type	ABB5100B9W
Product ID	2CMA100426R1000
EAN	7392696004268
Catalog Description	ABB5100B9W Panel mounted inlet
Long Description	IEC Inlet 100A 4P5W 3phase-Y 120/208V Clock Position Of Grounding Contact 9 hour Color code Blue, UL/CSA approved and CE compliant

Ordering

EAN	7392696004268
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	1.73 kg

Container Information

Package Level 1 Width	135 mm
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Package Level 1 Depth / Length	140 mm
Package Level 1 Height	200 mm
Package Level 1 Gross Weight	1 kg
Package Level 1 EAN	7392696004268
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	194 kg
Package Level 2 EAN	7392696063364
Package Level 2 Units	pallet (lift) 174 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
REACH Declaration	2CMC700005D0022

Additional Information

Additional Information	3P+N+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	16 ... 70 mm ²
Color	Blue
Connection Type	Screw
Degree of Protection	IP67 IP69
Design	Surface mounted plug
Frequency (f)	50 Hz 60 Hz
Function	Inlet
Housing Material	Thermoplastic (PBT)
Invoice Description	Ind. P&S#ABB5100B9W
Mounting Holes	71x71
Number of Poles	5
Order Multiple	1 piece
Product Main Type	TBU
Product Name	Panel mounted inlet
Protection Type	Watertight
Rated Current (I _n)	100 A
Rated Frequency (f)	50 ... 60 Hz
Rated Voltage (U _r)	120/208 ... 144/250 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	27440519
UNSPSC	39121402

Categories

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

