

PRODUCT-DETAILS

ABB3100P4W**ABB3100P4W Industrial Plug****General Information**

Extended Product Type	ABB3100P4W
Product ID	2CMA100392R1000
EAN	7392696003926
Catalog Description	ABB3100P4W Industrial Plug
Long Description	IEC Plug 100A 2P3W 125V Clock Position Of Grounding Contact 4 hour Color code Yellow, UL/CSA approved and CE compliant

Ordering

EAN	7392696003926
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	1.38 kg
Mechanical Drawings	9AKK107492A4190

Container Information

Package Level 1 Width	138 mm
-----------------------	--------

Package Level 1 Depth / Length	158 mm
Package Level 1 Height	345 mm
Package Level 1 Gross Weight	1.38 kg
Package Level 1 EAN	7392696003926
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	111.08 kg
Package Level 2 EAN	7392696062923
Package Level 2 Units	pallet (lift) 66 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	2P+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	16 ... 50 mm ²
Cable Diameter	24 ... 48 mm
Cable Entry Position	Anti-kink sleeve
Color	Yellow
Connection Type	Screw
Degree of Protection	IP67 IP69
Frequency (f)	50 Hz 60 Hz
Function	Plug
Housing Material	Thermoplastic (PBT)
Invoice Description	Ind. P&S#ABB3100P4W
Number of Poles	3
Order Multiple	1 piece
Product Main Type	TP
Product Name	Industrial Plug
Protection Type	Watertight
Rated Current (I _n)	100 A
Rated Voltage (U _r)	125 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	27440509
UNSPSC	39121402

Technical

Wire Size	3 ... 1 AWG
Tightening Torque	WireClamp5.6 N·m

Categories

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

