

PRODUCT-DETAILS

# ABB430P5W

## ABB430P5W Industrial Plug



### General Information

Extended Product Type	ABB430P5W
Product ID	2CMA100338R1000
EAN	7392696003384
Catalog Description	ABB430P5W Industrial Plug
Long Description	IEC Plug 30A 3P4W 3phase 600V Clock Position Of Grounding Contact 5 hour Color code Black, UL/CSA approved and CE compliant

### Ordering

EAN	7392696003384
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

### Dimensions

Product Net Width	94 mm
Product Net Height	94 mm
Product Net Weight	0.22 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	0.22 kg
Package Level 1 EAN	7392696003384
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	108 kg
Package Level 2 EAN	7392696062770
Package Level 2 Units	pallet (lift) 400 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	2.5 ... 6 mm <sup>2</sup>
Cable Diameter	13 ... 21.5 mm
Cable Entry Position	Anti-kink sleeve
Color	Black
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#ABB430P5W

Number of Poles	4
Order Multiple	1 piece
Product Main Type	TP
Product Name	Industrial Plug
Protection Type	Watertight
Rated Current ( $I_n$ )	30 A
Rated Voltage ( $U_r$ )	600 ... 690 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	12 ... 10 AWG
Tightening Torque	WireClamp1.2 N·m

## Categories

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

