

PRODUCT-DETAILS

## ABB432MI6WN

Industrial Switched Interlocked Socket Outlets, 3P+E, 6 hour, Red, IP67, 32A, 380 ... 415V, UL/CSA approved and CE compliant



### General Information

Extended Product Type	ABB432MI6WN
Product ID	2CMA105101R1000
EAN	7392696051019
Catalog Description	Industrial Switched Interlocked Socket Outlets, 3P+E, 6 hour, Red, IP67, 32A, 380 ... 415V, UL/CSA approved and CE compliant
Long Description	IEC Mechanical interlock for 32A and 380-415V AC 3P4W, UL/CSA/NSF approved and CE compliant

### Ordering

EAN	7392696051019
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

### Dimensions

Product Net Width	160 mm
Product Net Height	205 mm
Product Net Weight	0.930 kg

### Container Information

Package Level 1 Width	339 mm
-----------------------	--------

Package Level 1 Depth / Length	219 mm
Package Level 1 Height	169 mm
Package Level 1 Gross Weight	0.72 kg
Package Level 1 EAN	7392696058827
Package Level 1 Units	box 1 piece

## Environmental

RoHS Status	Following EU Directive 2011/65/EU
-------------	-----------------------------------

## Certificates and Declarations (Document Number)

CSA Certificate	2CHC660172X0201
Declaration of Conformity - CE	2CMC700005D0022
Environmental Information	2CMC000057M0000
RoHS Information	2CMC700005D0022
UL Certificate	E109667-20021206
REACH Declaration	2CMC700005D0022

## Additional Information

Additional Information	3P+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	2.5 ... 10 mm <sup>2</sup>
Cable Entry Position	Other
Color	Red
Connection Type	Screw
Degree of Protection	IP67
Frequency (f)	50 Hz 60 Hz
Function	Mechanical Interlock Receptacle
Housing Material	Thermoplastic (PBT)
Invoice Description	Ind. P&S#ABB432MI6WN
Mounting Holes	130x225
Number of Poles	4
Order Multiple	1 piece
Product Main Type	CMVS
Product Name	Industrial Switched Interlocked Socket Outlet
Rated Current (I <sub>n</sub> )	32 A
Rated Voltage (U <sub>r</sub> )	380 ... 415 V
Standards	UL 1682, 1686 / CSA C22.2 No. 182.1-13
Suitable for Product Class	IEC Industrial Plugs and Sockets
Instructions and Manuals	2CMC000028M0001
Installation Manual	2CMC000028M0001
RAL Number	RAL 7001 - Silver Grey

## Classifications

eClass	27440510
UNSPSC	39122221

---

**Technical**

---

Wire Size	12 ... 10 AWG
Tightening Torque	WireClamp1.2 N·m

---

---

**Categories**

---

Low Voltage Products and Systems → Industrial Plugs and Sockets → Critical & Safe → Switched Interlocked Socket Outlets

