

PRODUCT-DETAILS

ABB430MF7W

Mechanical Interlock Fused 30A 3P4W 3phase 480V, UL/CSA approved and CE compliant



General Information

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|-----------------------|---|
| Extended Product Type | ABB430MF7W |
| Product ID | 2CMA100521R1000 |
| EAN | 7392696005210 |
| Catalog Description | Mechanical Interlock Fused 30A 3P4W 3phase 480V, UL/CSA approved and CE compliant |
| Long Description | Mechanical Interlock Fused 30A 3P4W 3phase 480V Clock Position Of Grounding Contact 7 hour Color code Red, UL/CSA approved and CE compliant |

Ordering

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|------------------------|---------------------|
| EAN | 7392696005210 |
| Country of Origin | Czech Republic (CZ) |
| Minimum Order Quantity | 1 piece |

Dimensions

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|--------------------|--------|
| Product Net Width | 160 mm |
| Product Net Height | 103 mm |
| Product Net Weight | 0.8 kg |

Container Information

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|-----------------------|--------|
| Package Level 1 Width | 169 mm |
|-----------------------|--------|

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|--------------------------------|------------------------|
| Package Level 1 Depth / Length | 339 mm |
| Package Level 1 Height | 219 mm |
| Package Level 1 Gross Weight | 0.8 kg |
| Package Level 1 EAN | 7392696005210 |
| 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 | 53.6 kg |
| Package Level 2 EAN | 7392696064569 |
| Package Level 2 Units | pallet (lift) 42 piece |

Environmental

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

Certificates and Declarations (Document Number)

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

Additional Information

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|---------------------------------|--|
| Additional Information | 3P+E |
| Ambient Temperature | -25 ... 40 °C |
| Cable Cross-Section | 2.5 ... 10 mm ² |
| Cable Entry Position | Other |
| Color | Red |
| Connection Type | Screw |
| Degree of Protection | IP67 |
| Frequency (f) | 50 Hz 60 Hz |
| Function | Switched interlocked socket outlets |
| Housing Material | Thermoplastic (PBT) |
| Invoice Description | Ind. P&S#ABB430MF7W |
| Mounting Holes | 130x225 |
| Number of Poles | 4 |
| Order Multiple | 1 piece |
| Product Main Type | CMF |
| Product Name | Switched interlocked socket outlet |
| Protection Type | Watertight |
| Rated Current (I _n) | 30 A |
| Rated Voltage (U _r) | 480 V |
| Recommended Screw Driver | PH2 |
| Standards | UL 1682, 1686 / CSA C22.2 No. 182.1-13 |
| Suitable for Product | IEC Industrial Plugs and Sockets |

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|--------------------------|------------------------|
| Class | |
| Instructions and Manuals | 2CMC700054M0001 |
| Installation Manual | 2CMC700052M0001 |
| RAL Number | RAL 7001 - Silver Grey |

Classifications

| | |
|--------|----------|
| eClass | 27440510 |
| UNSPSC | 39122205 |

Technical

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|-------------------|------------------|
| 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

