

PRODUCT-DETAILS

ABB360C5W

ABB360C5W Industrial connector



General Information

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|-----------------------|--|
| Extended Product Type | ABB360C5W |
| Product ID | 2CMA100354R1000 |
| EAN | 7392699003541 |
| Catalog Description | ABB360C5W Industrial connector |
| Long Description | IEC Connector 60A 2P3W 277V Clock Position Of Grounding Contact 5 hour Color code Grey, UL/CSA approved and CE compliant |

Ordering

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|------------------------|---------------------|
| EAN | 7392699003541 |
| Country of Origin | Czech Republic (CZ) |
| Minimum Order Quantity | 1 piece |

Dimensions

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|---------------------|-----------------|
| Product Net Width | 108 mm |
| Product Net Height | 112 mm |
| Product Net Weight | 0.81 kg |
| Mechanical Drawings | 9AKK107492A4188 |

Container Information

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

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|--------------------------------|------------------------|
| Package Level 1 Depth / Length | 158 mm |
| Package Level 1 Height | 345 mm |
| Package Level 1 Gross Weight | 0.81 kg |
| Package Level 1 EAN | 7392699003541 |
| 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 | 73.46 kg |
| Package Level 2 EAN | 7392696062565 |
| Package Level 2 Units | pallet (lift) 66 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 | 2CHC660175X0201 |
| Declaration of Conformity - CE | 2CMC700005D0022 |
| Environmental Information | 2CMC000056M0000 |
| RoHS Information | 2CMC700005D0022 |
| UL Certificate | E163435-19950105 |
| REACH Declaration | 2CMC700005D0022 |

Additional Information

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|---------------------------------|--|
| Additional Information | 2P+E |
| Ambient Temperature | -25 ... 40 °C |
| Cable Cross-Section | 4 ... 16 mm ² |
| Cable Diameter | 17 ... 35 mm |
| Cable Entry Position | Anti-kink sleeve |
| Color | Grey |
| Connection Type | Screw |
| Degree of Protection | IP67 IP69 |
| Frequency (f) | 50 Hz 60 Hz |
| Function | Connector |
| Housing Material | Thermoplastic (PBT) |
| Invoice Description | Ind. P&S#ABB360C5W |
| Number of Poles | 3 |
| Order Multiple | 1 piece |
| Product Main Type | TC |
| Product Name | Industrial connector |
| Protection Type | Watertight |
| Rated Current (I _n) | 60 A |
| Rated Voltage (U _r) | 277 V |
| Recommended Screw Driver | PH2 |
| Standards | UL 1682, 1686 / CSA C22.2 No. 182.1-13 |

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|----------------------------|----------------------------------|
| 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 | 39121406 |

Technical

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|-------------------|------------------|
| Wire Size | 8 ... 4 AWG |
| Tightening Torque | WireClamp3.5 N·m |

Categories

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

