

## PRODUCT-DETAILS

# ABB360MI5WN

Industrial Switched Interlocked Socket Outlets, 2P+E, 5 hour, Grey, IP67, 60A, 277V, UL/CSA approved and CE compliant



## General Information

|                       |                                                                                                                       |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | ABB360MI5WN                                                                                                           |
| Product ID            | 2CMA105162R1000                                                                                                       |
| EAN                   | 7392696051620                                                                                                         |
| Catalog Description   | Industrial Switched Interlocked Socket Outlets, 2P+E, 5 hour, Grey, IP67, 60A, 277V, UL/CSA approved and CE compliant |
| Long Description      | IEC Mechanical interlock for 60A and 277V 60Hz AC 2P3W, UL/CSA/NSF approved and CE compliant                          |

## Ordering

|                        |                     |
|------------------------|---------------------|
| EAN                    | 7392696051620       |
| Country of Origin      | Czech Republic (CZ) |
| Minimum Order Quantity | 1 piece             |

## Dimensions

|                    |          |
|--------------------|----------|
| Product Net Width  | 175 mm   |
| Product Net Height | 241 mm   |
| Product Net Weight | 2.500 kg |

## Container Information

|                       |        |
|-----------------------|--------|
| Package Level 1 Width | 495 mm |
|-----------------------|--------|

|                                |               |
|--------------------------------|---------------|
| Package Level 1 Depth / Length | 268 mm        |
| Package Level 1 Height         | 185 mm        |
| Package Level 1 Gross Weight   | 2.5 kg        |
| Package Level 1 EAN            | 7392696051620 |
| 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          | 2P+E                                          |
| Ambient Temperature             | -25 ... 40 °C                                 |
| Cable Cross-Section             | 6 ... 25 mm <sup>2</sup>                      |
| Cable Entry Position            | Other                                         |
| Color                           | Grey                                          |
| Connection Type                 | Screw                                         |
| Degree of Protection            | IP67                                          |
| Frequency (f)                   | 50 Hz<br>60 Hz                                |
| Function                        | Outlet                                        |
| Housing Material                | Thermoplastic (PBT)                           |
| Invoice Description             | Ind. P&S#ABB360MI5WN                          |
| Mounting Holes                  | 378x145, 128x145                              |
| Number of Poles                 | 3                                             |
| Order Multiple                  | 1 piece                                       |
| Product Main Type               | CMVS                                          |
| Product Name                    | Industrial Switched Interlocked Socket Outlet |
| Rated Current (I <sub>n</sub> ) | 60 A                                          |
| Rated Voltage (U <sub>r</sub> ) | 277 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         | 8 ... 4 AWG      |
| Tightening Torque | WireClamp3.5 N·m |

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

