# 316RAM10

## Industrial Socket Outlets Panel Mounting, 3P+E, 16 A, >50 V



## General Information

| | |
|---|---|
| Extended Product Type | 316RAM10 |
| Product ID | 2CMA170015R1000 |
| EAN | 7392696700153 |
| Catalog Description | Industrial Socket Outlets Panel Mounting, 3P+E, 16 A, >50 V |
| Long Description | Panel mounted socket, earthing sleeve position 10h, rated current 16A, IP44 splashproof, minimized flange, angled, 3-poles+earth, frequency 100-300 Hz, color code Green |

## Ordering

| | |
|---|---|
| E-Number (Sweden) | E2416471 |
| E-Number (Finland) | 2416471 |
| E-Number (Norway) | 2416471 |
| EAN | 7392696700153 |
| Country of Origin | Czech Republic (CZ) |
| Minimum Order Quantity | 10 piece |

## Dimensions

| | |
|---|---|
| Product Net Width | 83 mm |
| Product Net Height | 89 mm |

| Product Net Weight | 0.240 kg |
|---|---|

## Container Information

| Package Level 1 Width | 154 mm |
|---|---|
| Package Level 1 Depth / Length | 182 mm |
| Package Level 1 Height | 378 mm |
| Package Level 1 Gross Weight | 2.4 kg |
| Package Level 1 EAN | 7392696702133 |
| Package Level 1 Units | box 10 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 | 1100 kg |
| Package Level 2 EAN | 7392696077804 |
| Package Level 2 Units | pallet (lift) 450 piece |

## Environmental

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

## Certificates and Declarations (Document Number)

| CB Certificate | 2CHC660153X0201 |
|---|---|
| Declaration of Conformity - CE | 2CMC700005D0001 |
| Environmental Information | 2CMC000056M0000 |
| RoHS Information | 2CMC700005D0001 |
| SEMKO Certificate | 1614201 |
| REACH Declaration | 2CMC700005D0001 |

## Additional Information

| Additional Information | 3P+E |
|---|---|
| Ambient Temperature | -25 … 40 °C |
| Cable Cross-Section | 1.5 ... 4 mm² |
| Cable Diameter | 13 … 17 mm |
| Color | Green |
| Connection Type | Screw |
| Degree of Protection | IP44 |
| Frequency (f) | 100 ... 300 Hz |
| Function | Panel mounted socket |
| Housing Material | Plastic (PA) |
| Invoice Description | Ind. P&S#316RAM10 |

| | |
|---|---|
| Mounting Holes | 66x66 |
| Mounting Type | Minimized angled flange |
| Number of Poles | 4 |
| Order Multiple | 10 piece |
| Product Main Type | ERAM |
| Product Name | Panel mounted socket |
| Protection Type | Splashproof |
| Rated Current ($I_n$) | 16 A |
| Rated Frequency (f) | 50...60 Hz |
| Rated Voltage ($U_r$) | 50 ... 600 V |
| Recommended Screw Driver | PH2 |
| Standards | IEC 60309-1, -2 |
| Suitable for Product Class | IEC Industrial Plugs and Sockets |
| Instructions and Manuals | 2CMC700014C0016 |
| RAL Number | RAL 7001 - Silver Grey |

## Classifications

| | |
|---|---|
| eClass | 27440504 |
| UNSPSC | 39121406 |

## Technical

| | |
|---|---|
| Wire Size | 14 … 12 AWG |
| Tightening Torque | WireClamp0.8 N·m |

## Categories

Low Voltage Products and Systems → Industrial Plugs and Sockets → Easy & Safe → Socket Outlets for Panel Mounting