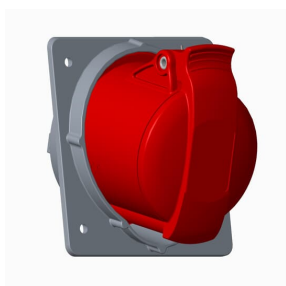


PRODUCT-DETAILS

# 416RAM2

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



### General Information

Extended Product Type	416RAM2
Product ID	2CMA170018R1000
EAN	7392696700184
Catalog Description	Industrial Socket Outlets Panel Mounting, 3P+N+E, 16 A, >50 V
Long Description	Panel mounted socket, earthing sleeve position 2h, rated current 16A, IP44 splashproof, minimized flange, angled, 3-poles+neutral+earth, frequency >300-500 Hz, color code Green

### Ordering

E-Number (Sweden)	2416474
E-Number (Finland)	2416474
E-Number (Norway)	2416474
EAN	7392696700184
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	7392696702164
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	7392696077835
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+N+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	1.5 ... 4 mm <sup>2</sup>
Cable Diameter	13 ... 17 mm
Color	Green
Connection Type	Screw
Degree of Protection	IP44
Frequency (f)	>300 ... 500 Hz
Function	Panel mounted socket
Housing Material	Plastic (PA)
Invoice Description	Ind. P&S#416RAM2
Mounting Holes	66x66
Mounting Type	Minimized angled flange
Number of Poles	5
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 ... 500 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

