

PRODUCT-DETAILS

# M1175

## M1175 Socket outlet



### General Information

Extended Product Type	M1175
Product ID	2CSM210000R0721
EAN	8012542027850
Catalog Description	M1175 Socket outlet
Long Description	This modular socket allows the connection of devices, tools or electrical and electronic non-modular equipments in civil and industrial electrical switchboards.

### Technical

Standards	German Schuko Standard
Rated Voltage ( $U_r$ )	250 V AC
Rated Current ( $I_n$ )	16 A
Rated Frequency (f)	50/60 Hz
Power Loss	at Rated Operating Conditions per Pole 0.6 W
Number of Active Pin Terminals	0
Tightening Torque	1.2 N·m
Options Provided	Safety shutters included
Model Number	Protective contact (SCHUKO)

Color	Grey
Cable Cross-Section	Minimum 2.5 mm <sup>2</sup> Maximum 16 mm <sup>2</sup>

## Environmental

Ambient Air Temperature	Operation -25...+35 °C Storage -40...+70 °C
Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU
RoHS Information	9AKK107492A6968
REACH Declaration	9AKK108467A9482
Environmental Information	See RoHS Information
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Dimensions

Width in Number of Modular Spacings	2.5
Product Net Width	0.045 m
Product Net Height	0.085 m
Product Net Depth / Length	0.070 m
Product Net Weight	0.115 kg
Built-In Depth (t <sub>2</sub> )	60 mm

## Ordering

Minimum Order Quantity	1 piece
Package Level 1 Units	box 4 piece
Package Level 1 Gross Weight	0.54 kg
E-Number (Finland)	2519722

## Certificates and Declarations

Certification Agency	VDE
Declaration of Conformity - CE	9AKK107492A6968
VDE Certificate	9AKK107680A0460

## Installation

Instructions and Manuals	No document needed
--------------------------	--------------------

---

## Popular Downloads

---

Data Sheet, Technical Information	2CSC400002D0209
-----------------------------------	-----------------

---

---

## Classifications

---

ETIM 8	EC001663 - Socket outlet for distribution board
ETIM 9	EC001663 - Socket outlet for distribution board
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85366990
eClass	V11.0 : 27142305
Object Classification Code	X

---

---

## Categories

---

Low Voltage Products and Systems → Modular DIN Rail Products → Command and Signalling Devices → Socket Outlets

