

ZEICHENGENEHMIGUNG MARKS APPROVAL

Schneider Electric Industries SAS
35 Rue Joseph Monier
92500 Rueil Malmaison
France

ist berechtigt, für ihr Produkt /
is authorized to use for their product

Installationssteckdose, Haushalt
Installation socket-outlet for household

die hier abgebildeten markenrechtlich geschützten Zeichen
für die ab Blatt 2 aufgeführten Typen zu benutzen /
the legally protected Marks as shown below for the types referred to on page 2 ff.



Geprüft und zertifiziert nach /
Tested and certified according to

DIN VDE 0620-1 (VDE 0620-1):2016-01

DIN VDE 0620-1/A1 (VDE 0620-1/A1):2017-09

DIN EN 61643-11 (VDE 0675-6-11):2019-03; EN 61643-11:2012+A11:2018

Das Produkt erfüllt auch die Anforderungen nach /
The product also fulfills the requirements of

IEC 60884-1:2002

IEC 60884-1:2002/AMD1:2006

IEC 60884-1:2002/AMD2:2013

IEC 61643-11:2011



Aktenzeichen: 5008062-1520-0712 / 275015

File ref.:

Ausweis-Nr. 40030210

Blatt 1

Certificate No.

Page

Weitere Bedingungen siehe Rückseite und Folgeblätter /
further conditions see overleaf and following pages

Offenbach, 2010-06-02

(letzte Änderung / updated 2020-12-14)

VDE Prüf- und Zertifizierungsinstitut GmbH
VDE Testing and Certification Institute
Zertifizierungsstelle / Certification

G. Heine

VDE Zertifikate sind nur gültig bei Veröffentlichung unter:
VDE certificates are valid only when published on:

<http://www.vde.com/zertifikat>
<http://www.vde.com/certificate>

Name und Sitz des Genehmigungs-Inhabers / Name and registered seat of the Certificate holder

Schneider Electric Industries SAS, 35 Rue Joseph Monier, 92500 RUEIL MALMAISON, FRANCE

Aktenzeichen / File ref.

5008062-1520-0712 / 275015 / TL6 / ZI

letzte Änderung / updated

2020-12-14

Datum / Date

2010-06-02

Dieses Blatt gilt nur in Verbindung mit Blatt 1 des Zeichengenehmigungsausweises Nr. 40030210.

This supplement is only valid in conjunction with page 1 of the Certificate No. 40030210.

Installationssteckdose, Haushalt *Installation socket-outlet for household*

Typ(en) / Type(s)

230

Warenzeichen
Trademark

Schneider Electric / Merten

Bemessungsspannung
Rated voltage

AC 250 V

Bemessungsstrom
Rated current

16 A

Polzahl
Number of poles

zweipolig mit seitlichen Schutzkontakten
two poles with side earthing-contacts

Bauart
Kind of construction

DIN 49440-1

Schutzart
Degree of protection

IP20, IP21, IP44

Anbringungsart
Method of mounting

Unterputzmontage
flush-type

Ausführung(en)

Mit und ohne Shutter.
Mit schraubenlosen Anschlussklemmen.
Wahlweise mit Abdeckungen der Serie(n):
- Anti vandalism / Panzer, IP20/21
- Aquadesign, IP20/21
- Aquadesign (mit Dichtungsset), IP44
- Renova, IP20/21
- System Design / Fläche, IP20/21
- System Design / Fläche (mit Dichtungsset), IP44
- System M, IP20/21
- System M (mit Dichtungsset), IP44

Construction(s)

*With and without shutter.
With screwless terminals.
Optional with covers of series:
- Anti vandalism / Panzer, IP20/21
- Aquadesign, IP20/21
- Aquadesign (with gasket-set), IP44
- Renova, IP20/21
- System Design / Fläche, IP20/21
- System Design / Fläche (with gasket-set), IP44
- System M, IP20/21
- System M (with gasket-set), IP44*

Fortsetzung siehe Blatt 3 /
continued on page 3

VDE Prüf- und Zertifizierungsinstitut Zeichengenehmigung

Ausweis-Nr. / Blatt /
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letzte Änderung / *updated*

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Weitere Angaben siehe Anlage
Further information see appendix

Nr. 200 und 201 vom 2020-12-14
No. 200 and 201 dated 2020-12-14

VDE Prüf- und Zertifizierungsinstitut GmbH
VDE Testing and Certification Institute
Fachgebiet TL6
Section TL6

Name und Sitz des Genehmigungs-Inhabers / *Name and registered seat of the Certificate holder*

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5008062-1520-0712 / 275015 / TL6 / ZI

letzte Änderung / *updated*

2020-12-14

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Dieses Beiblatt ist Bestandteil des Zeichengenehmigungsausweises Nr. 40030210.

This supplement is part of the Certificate No. 40030210.

Installationssteckdose, Haushalt ***Installation socket-outlet for household***

Fertigungsstätte(n) ***Place(s) of manufacture***

Referenz/*Reference*

30010068

Merten GmbH

Fritz-Kotz-Straße 8

51674 Wiehl

VDE Prüf- und Zertifizierungsinstitut GmbH

VDE Testing and Certification Institute

Fachgebiet TL6

Section TL6

VDE Prüf- und Zertifizierungsinstitut Zeichengenehmigung

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This supplement is only valid in conjunction with page 1 of the Certificate No. 40030210.

Rubrik / *Rubric*

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Ausweis-Nr. /
Certificate No.
40030210

Anlage /
Appendix
200

Aktenzeichen / *File ref.*

5008062-1520-
0712/275015/TL3/ZI

letzte Änderung / *updated*

2020-12-14

Datum / *Date*

2010-06-02

Installationssteckdose, Haushalt *Installation socket-outlet for household*











































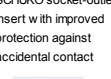






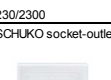










Nennspannung <i>Rated voltage</i>	:	AC 250 V
Nennstrom <i>Rated current</i>	:	AC 16 A
Anzahl der Pole <i>Number of poles</i>	:	<input type="checkbox"/> 2-polig ohne Schutzkontakt <i>2-poles without earthing-contact</i>
		<input checked="" type="checkbox"/> 2-polig mit seitlichen Schutzkontakten <i>2-poles with side earthing-contacts</i>
		<input type="checkbox"/> 2-polig mit Mittenschutzkontakt <i>2-poles with pin earthing-contact</i>
Anschlussmittel <i>Kind of connection</i>	:	<input type="checkbox"/> schraubenlose Anschlussklemmen für starre Leiter <i>screwless terminals for rigid conductors</i>
		<input checked="" type="checkbox"/> schraubenlose Anschlussklemmen für starre und flexible Leiter <i>screwless terminals for rigid and flexible conductors</i>
		<input type="checkbox"/> Schraubanschlussklemmen für starre Leiter <i>screw-type terminals for rigid conductors</i>
		<input type="checkbox"/> Schraubanschlussklemmen für starre und flexible Leiter <i>screw-type terminals for rigid and flexible conductors</i>
		<input type="checkbox"/> Installationssteckverbinder <i>installation connector</i>
Ausführung <i>Construction</i>	:	<input checked="" type="checkbox"/> ohne Shutter <i>without shutter</i>
		<input checked="" type="checkbox"/> mit Shutter <i>with shutter</i>
		<input checked="" type="checkbox"/> ohne Klappdeckel <i>without hinged lid</i>
		<input checked="" type="checkbox"/> mit Klappdeckel <i>with hinged lid</i>
Werkstoff, Oberflächenschutz und Kupfergehalt stromführender Teile <i>Material, coating and copper content of current carrying parts in %</i>	:	Netzklemmen <i>supply terminals</i> CuZn 37, CuZn 30
		Schutzleiterklemme <i>earthing terminal</i> CuZn 37, CuZn 30
		Kontaktbuchsen <i>socket-contacts</i> CuZn 37, CuZn 30
		Schutzleiterkontakt <i>earthing-contact</i> CuZn 37, CuZn 30
Werkstoff des Trägers stromführender Teile <i>Material of current carrying parts</i>	:	Sockel <i>base</i> PC GF 10 white and green PA6 GF 30 white and green
		Sockelabdeckung <i>base-cover</i> PC, FS131



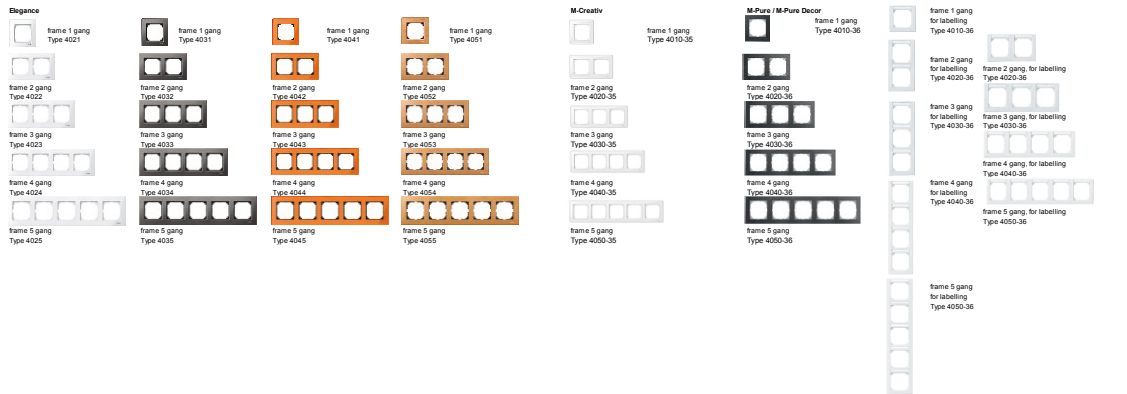
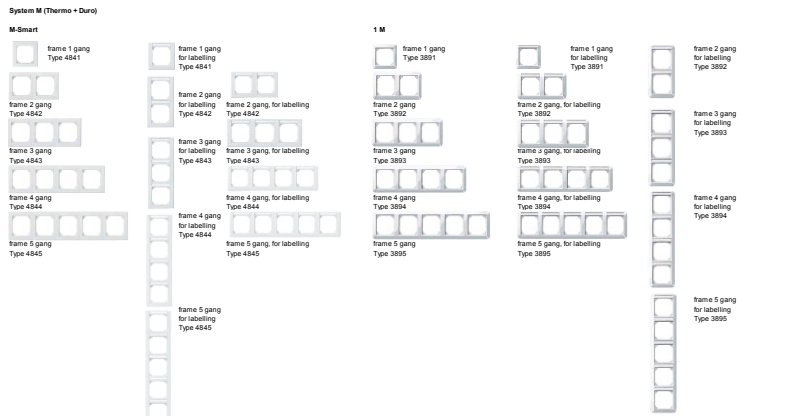
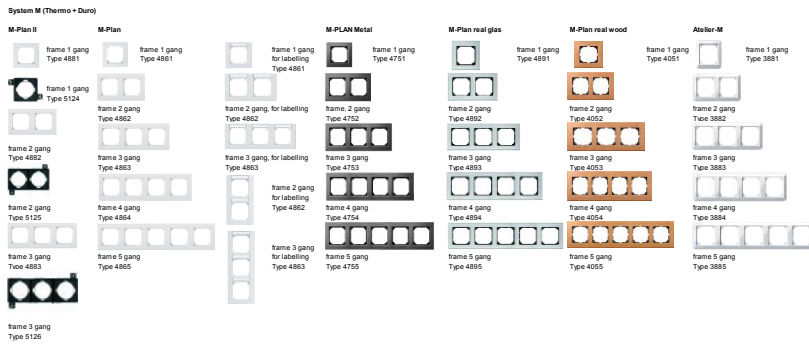
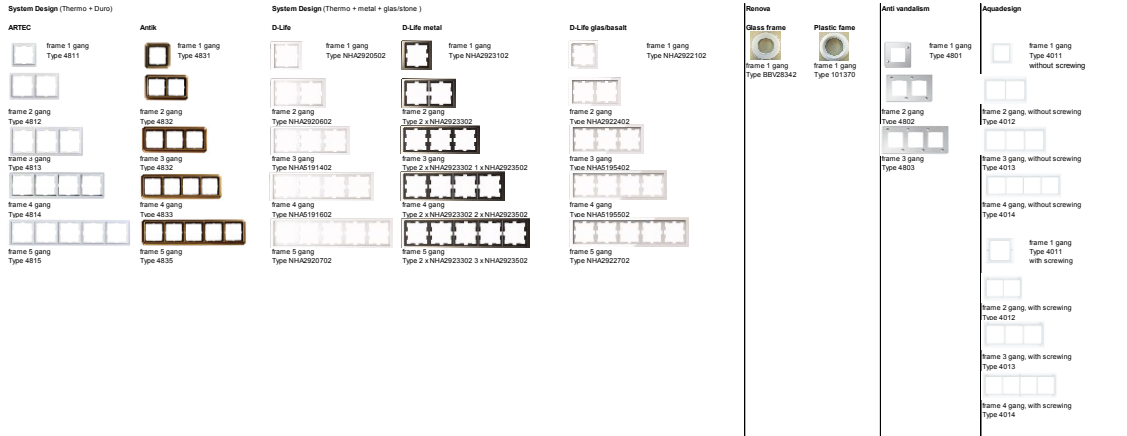
Installationssteckdose, Haushalt *Installation socket-outlet for household*

<p>Werkstoff der verwendeten Isolierstoffteile <i>Material of the used insulation material</i></p>	<p>: Zentraleinsatz <i>cover</i></p> <p>Rahmen <i>frame</i></p> <p>Gehäuse <i>housing</i></p> <p>Dichtrand <i>sealing-border</i></p> <p>Klappdeckel <i>hinged lid</i></p> <p>Shutter <i>shutter</i></p> <p>Shuttergehäuse <i>shutter-housing</i></p> <p>Platine <i>PCB</i></p> <p>Dichtungen <i>gaskets</i></p> <p>Hutschienenschnapper <i>DIN-rail-clip</i></p> <p>Membranen <i>membranes</i></p> <p>Vergussmasse <i>sealing compound</i></p> <p>andere Teile <i>other parts</i></p>	<p>PC ; PC+ASA ; ABS</p> <p>PC ; ABS</p> <p>_____</p> <p>_____</p> <p>PC ; ABS</p> <p>PA 6, GF30</p> <p>PA 6, GF30</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p>
<p>Sonstige Angaben / Unterschiede <i>Other details / type differences</i></p>	<p>: Abschnitt 10.5 Die Prüfung wurde unter Berücksichtigung des VDE Zertifizierungsbeschlusses CCD 20-121 REV.2 durchgeführt.</p> <p><i>Sub clauses 10.5</i> <i>The test has been performed under consideration of the VDE Certification decision CCD 20-121 REV.2.</i></p>	

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System M Thermo/Duro	System M Thermo/Duro	System M Thermo/Duro	System Design Thermo/Duro	System Design Thermo/Duro	System Design Thermo/metal	System Design Thermo/metal
SCHUKO socket-outlet insert  230/2371	SCHUKO socket-outlet insert w ith improved protection against accidental contact and labelling field  230/2309	central plate w ith labelling field and control light for SCHUKO socket outlet Type-Nr. 230/2309 	SCHUKO socket-outlet insert  230/2375	SCHUKO socket-outlet insert w ith improved protection against accidental contact and labelling field  230/2308	SCHUKO socket-outlet insert  Thermo:230/NHA5191702 Metal:230/NHA5200102	SCHUKO socket-outlet insert for special electric circuits w ith improved protection against accidental contact and labelling field  Thermo:230/NHA5191902
SCHUKO socket-outlet insert w ith improved protection against accidental contact  230/2373	SCHUKO socket-outlet insert w ith hinged lid and labelling field  230/2474	Module Type-Nr. Mxx2003-0004 central plate w ith light opening and led display lighting for SCHUKO socket-outlet Type-Nr. 230/2334 	SCHUKO socket-outlet insert w ith improved protection against accidental contact  230/2377	SCHUKO socket-outlet insert w ith hinged lid and labelling field  230/2478	SCHUKO socket-outlet insert w ith improved protection against accidental contact  Thermo:230/NHA2922902 Metal:230/NHA2922002	Aquadesign SCHUKO socket-outlet insert w ith hinged lid and improved protection against accidental contact 
SCHUKO socket-outlet insert w ith hinged lid  230/2376	SCHUKO socket-outlet insert 45° w ith improved protection against accidental contact  230/2485	Module Type-Nr. Mxx2334 SCHUKO socket-outlet insert, lockable w ith hinged lid and improved protection against accidental protection 	SCHUKO socket-outlet insert w ith hinged lid  230/2372	SCHUKO socket-outlet insert 45° w ith improved protection against accidental contact  230/2476	SCHUKO socket-outlet w ith labelling field  Thermo:230/NHA5191902 Metal:230/NHA2922002	230/2330 IP44 SCHUKO socket-outlet insert w ith improved protection against accidental contact 
SCHUKO socket-outlet insert, w ith hinged lid and gasket  230/2376 IP44	SCHUKO socket-outlet insert 45° w ith improved protection against accidental contact and labelling field  230/2496	SCHUKO socket-outlet insert, lockable w ith hinged lid and improved protection against accidental contact 	SCHUKO socket-outlet insert w ith hinged lid  230/2379	SCHUKO socket-outlet insert 45° w ith improved protection against accidental contact and labelling field  230/2477	SCHUKO socket-outlet insert w ith Floor Light and improved protection against accidental contact  Thermo:230/NHA5191802	230/2335 IP20 SCHUKO socket-outlet insert w ith hinged lid, labelling field and improved protection against accidental contact 
SCHUKO socket-outlet insert w ith hinged lid and improved protection against accidental contact  230/2374 IP44	SCHUKO socket-outlet (Atelier-M)  230/2470	System M - Creativ SCHUKO socket-outlet insert w ith transparent cover and improved protection against accidental contact 	SCHUKO socket-outlet insert w ith hinged lid and improved protection against accidental contact  230/2378 IP44	SCHUKO socket-outlet insert w ith hinged lid and improved protection against accidental contact  230/2477	SCHUKO socket-outlet insert w ith hinged lid and improved protection against accidental contact  Thermo:230/NHA5195702 Metal:230/NHA5195702	SCHUKO socket-outlet insert, lockable w ith hinged lid and improved protection against accidental protection 
SCHUKO socket-outlet insert w ith hinged lid and improved protection against accidental contact  230/2374	SCHUKO socket-outlet w ith improved protection against accidental contact (Atelier-M)  230/2471	Anti vandalism SCHUKO socket-outlet w ith improved protection against accidental contact 	SCHUKO socket-outlet insert w ith hinged lid and improved protection against accidental contact Trancent  230/2378	SCHUKO socket-outlet insert w ith hinged lid and improved protection against accidental contact  230/2477	SCHUKO socket-outlet insert w ith hinged lid, gasket and improved protection against accidental contact  IP44 Thermo:230/NHA5195702 Metal:230/NHA5195702	SCHUKO socket-outlet insert, lockable w ith hinged lid and improved protection against accidental protection 
SCHUKO socket-outlet insert w ith improved protection against accidental contact  230/2300	SCHUKO socket-outlet (1-M)  230/2472	SCHUKO socket-outlet w ith improved protection against accidental contact 	SCHUKO socket-outlet insert w ith improved protection against accidental contact Trancent  230/2378	SCHUKO socket-outlet insert w ith hinged lid and improved protection against accidental contact  230/2477	SCHUKO socket-outlet insert w ith hinged lid, gasket and improved protection against accidental contact  IP44 Thermo:230/NHA5195702 Metal:230/NHA5195702	SCHUKO socket-outlet insert, lockable w ith hinged lid and improved protection against accidental protection 
SCHUKO socket-outlet  230/2301	SCHUKO socket-outlet w ith improved protection against accidental contact (1-M)  230/2473	230 / S1B7217902 	SCHUKO socket-outlet w ith control light and labelling field Type 230/2379  230/2306	SCHUKO socket-outlet insert w ith improved protection against accidental contact and labelling field  230/2477	SCHUKO socket-outlet insert for special electric circuits w ith improved protection against accidental contact  Thermo:230/NHA2922902	LED light module Type Mxx2003-0004 
		Renova SCHUKO socket-outlet insert w ith improved protection against accidental contact 	Module Type-Nr. Mxx2003-0004  230/EAV54699			LED light module Type Mxx2334 insert 230 
						Over voltage module  Type Mxx2005-0004

Installationssteckdose, Haushalt *Installation socket-outlet for household*



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System M - Exact (Thermo)

