

Splash-proof, flush-mounted range, IP 44, shatter-proof

- Splash-proof, IP 44.

■ **Thermoplastic brilliant:** Shatter-proof material with high gloss finish.

■ **Technical Information:** AQUADESIGN dimensions (⇒ p. 437)

Switch rockers

■ **For completion with rocker switch inserts.**



Rocker

For two-way switch, intermediate switch and push-button insert.

IP 44

■ **Contents:** Rocker with intermediate plate.

Version	Art. no.	PU	PG	Info
white	343144	5/120	2.1	
polar white	343119	5/120	2.1	
dark brazil	343115	5/120	2.1	
anthracite	343114	5/120	2.1	
aluminium	343160	5/120	2.1	



Rocker for two-circuit switch

For two-way, double two-way switch and double push-button insert.

IP 44

■ **Contents:** Rocker with intermediate plate.

Version	Art. no.	PU	PG	Info
white	343544	5/120	2.1	
polar white	343519	5/120	2.1	
dark brazil	343515	5/120	2.1	
anthracite	343514	5/120	2.1	
aluminium	343560	5/120	2.1	



Rocker with labelling field

For permanent labelling.
For two-way switch, intermediate switch and push-button.

IP 44

■ **Note:** Can be illuminated when used with the plug-in light attachment E 10, art. no. 396576 and the neon lamp E 10, art. no. 3951...

Contents: Rocker with intermediate plate.

Version	Art. no.	PU	PG	Info
white	343944	5/120	2.1	
polar white	343919	5/120	2.1	
dark brazil	343915	5/120	2.1	
anthracite	343914	5/120	2.1	
aluminium	343960	5/120	2.1	



Rocker with rectangular opening for symbols

For control switch and push-button insert.

IP 44

■ **Accessories:** Symbols, rectangular, art. no. 395500/69, 395600/69, 395700/69, 395800/69, 395900.

■ **Contents:** Rocker with intermediate plate. Symbols: For PU 5: 2 light, 1 door, 1 bell (clear), 5 neutral (red transparent).

Version	Art. no.	PU	PG	Info
white	343844	5/120	2.1	
polar white	343819	5/120	2.1	
dark brazil	343815	5/120	2.1	
anthracite	343814	5/120	2.1	
aluminium	343860	5/120	2.1	



Rocker for heating emergency switch

With red inspection window and imprint "Heating emergency switch".

IP 44

■ **To be completed with:** Rocker switch insert, art. no. 325200, 325600, 311300.

■ **Contents:** Rocker with intermediate plate and red transparent window.

Version	Art. no.	PU	PG	Info
white	343044	5/120	2.1	
polar white	343019	5/120	2.1	

SCHUKO socket-outlets and accessories

SCHUKO socket-outlets all have integral increased protection against accidental contact to VDE 0620 Part 1 (replacing the previous term "child protection").



SCHUKO socket-outlet insert with hinged lid

16 A, AC 250 V, DIN 49440

Integrated, improved protection against accidental contact in accordance with VDE 0620 Part 1 (replaces the previous designation "child protection").

With plug-in terminals.

IP 44

Version	Art. no.	PU	PG	Info
white	233044	10/40	2.1	
polar white	233019	10/40	2.1	
dark brazil	233015	10/40	2.1	
anthracite	233014	10/40	2.1	
aluminium	233060	10/40	2.1	



SCHUKO socket-outlet insert with hinged lid and labelling field

16 A, AC 250 V, DIN 49440

Integrated, improved protection against accidental contact in accordance with VDE 0620 Part 1 (replaces the previous designation "child protection").

With plug-in terminals.

IP 44

Note: When installing outdoor socket-outlets that can be switched off from indoors, a 16 A switch insert should be used.

Version	Art. no.	PU	PG	Info
white	233144	10/40	2.1	
polar white	233119	10/40	2.1	
anthracite	233114	10/40	2.1	
aluminium	233160	10/40	2.1	



SCHUKO socket-outlet insert with hinged lid, lockable

Various locks 16 A, AC 250 V, DIN 49440.

Integrated, improved protection against accidental contact in accordance with VDE 0620 Part 1 (replaces the previous designation "child protection").

With hinged lid and labelling field.

With plug-in terminals.

IP 44

Note: When installing outdoor socket-outlets that can be switched off from indoors, a 16 A switch insert should be used.

Contents: With security lock, 2 keys per socket-outlet.

Version	Art. no.	PU	PG	Info
white	233344	10/20	2.1	
polar white	233319	10/20	2.1	
dark brazil	233315	10/20	2.1	
anthracite	233314	10/20	2.1	
aluminium	233360	10/20	2.1	



SCHUKO socket-outlet insert with hinged lid, lockable

10 identical locks 16 A, AC 250 V, DIN 49440.

Integrated, improved protection against accidental contact in accordance with VDE 0620 Part 1 (replaces the previous designation "child protection").

With hinged lid and labelling field.

With plug-in terminals.

IP 44

Note: When installing outdoor socket-outlets that can be switched off from indoors, a 16 A switch insert should be used.

Contents: With security lock, 2 keys per socket-outlet.

Version	Art. no.	PU	PG	Info
white	235244	10/20	2.1	
polar white	235219	10/20	2.1	
anthracite	235214	10/20	2.1	
aluminium	235260	10/20	2.1	



SCHUKO socket-outlet insert with hinged lid, lockable

2 identical locks 16 A, AC 250 V, DIN 49440.

Integrated, improved protection against accidental contact in accordance with VDE 0620 Part 1 (replaces the previous designation "child protection").

With hinged lid and labelling field.

With plug-in terminals.

IP 44

Note: When installing outdoor socket-outlets that can be switched off from indoors, a 16 A switch insert should be used.

Contents: With 2 socket-outlets with security lock and key.

Version	Art. no.	PU	PG	Info
white	235344	1/15	2.1	
polar white	235319	1/15	2.1	
anthracite	235314	1/15	2.1	
aluminium	235360	1/15	2.1	



SCHUKO socket-outlet insert 16 A, AC 250 V, DIN 49440

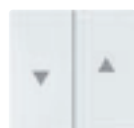
Integrated, improved protection against accidental contact in accordance with VDE 0620 Part 1 (replaces the previous designation "child protection").

With plug-in terminals.

IP 20

Version	Art. no.	PU	PG	Info
white	233544	10/50	2.1	
polar white	233519	10/50	2.1	
dark brazil	233515	10/50	2.1	
anthracite	233514	10/50	2.1	
aluminium	233560	10/50	2.1	

Roller shutter switches



Rocker for roller shutter switch and push-button

For roller shutter rocker switch and rocker button insert.

IP 44

Contents: Rocker with intermediate plate.

Version	Art. no.	PU	PG	Info
white	343444	5/120	2.1	
polar white	343419	5/120	2.1	
dark brazil	343415	5/120	2.1	
anthracite	343414	5/120	2.1	
aluminium	343460	5/120	2.1	



Central plate for momentary/ maintained-contact switch inserts for roller shutters

For standardised semi-cylindrical locks 40 mm long.

IP 44

- To be completed with:** Momentary/maintained-contact switch insert for roller shutters, art. no. 318501, roller shutter momentary-contact switch insert, art. no. 318901.

Version	Art. no.	PU	PG	Info
white	348244	1/50	8	
polar white	348219	1/50	8	
dark brazil	348215	1/50	8	
anthracite	348214	1/50	8	
aluminium	348260	1/50	8	

Covers for dimmers



Sensor cover

For AQUADESIGN.
Manual operation.
With short-stroke key.

IP 44

- To be completed with:** Super dimmer insert, art. no. 577099, 573399, 577299, 573599, 577899. Electronic switch insert, art. no. 575799, 574697, 575697. Universal relay insert, art. no. 575897. Extension insert, art. no. 573999.

Technical Information: Electronic sensor switch (⇒ p. 446)

Version	Art. no.	PU	PG	Info
white	573844	1/100	8	
polar white	573819	1/100	8	
dark brazil	573815	1/100	8	
anthracite	573814	1/100	8	
aluminium	573860	1/100	8	

Waterproof movement detectors

- Protection type IP 44.

Technical Information: ARGUS 180, flush-mounted (⇒ p. 505)



ARGUS 180 flush-mounted sensor module

For AQUADESIGN.
Splash-proof movement detector.

IP 44

Area of detection: 180°

Number of levels: 1

Number of zones: 14

Range: approx. 8 m

Sensitivity: infinitely adjustable

Light sensor: infinitely adjustable between approx. 5 and 1000 lux

Time: adjustable in steps from 1 s to 8 min

- To be completed with:** Electronic switch insert, art. no. 576799. Relay switch insert, art. no. 576897.

Technical Information: ARGUS flush-mounted overview (⇒ p. 506)

Version	Art. no.	PU	PG	Info
white	578144	1/50	8	
polar white	578119	1/50	8	
dark brazil	578115	1/50	8	
anthracite	578114	1/50	8	
aluminium	578160	1/50	8	



Electronic switch insert

AC 230 V

For ohmic load such as incandescent lamps,
230 V halogen lamps.



Switching capacity: 40-300 W

Neutral conductor: not required (2 conductor system)

- To be completed with:** ARGUS 180 flush-mounted sensor module, art. no. System M 5755..., 5784..., System Basis 5782..., System Design 5786..., OCTOCOLOR 5753..., AQUADESIGN 5781... ARGUS 180 flush-mounted sensor module with switch, art. no. System M 5728..., 5785..., System Basis 5783..., System Design 5795..., OCTOCOLOR 5756... ARGUS 180/2.20 m flush-mounted sensor module, art. no. System M 5688..., 5687... In the radio system with sensor cover with radio receiver for switch insert, art. no. 5932..., 5933... In the CONNECT radio system with the CONNECT sensor cover for switch inserts art. no. System M 5034..., 5024..., System Design 5044...

Technical Information: ARGUS flush-mounted overview (⇒ p. 506)

- Note:** A maximum of two electronic switch inserts may be wired in parallel. The sensor cover with radio receiver for switch inserts, art. no. 5932..., 5933... can be used from version 1A with the electronic switch insert, art. no. 576799. The insert from version 2A only, can be used in conjunction with the CONNECT radio system.

Version	Art. no.	PU	PG	Info
40-300 W	576799	1/50	8	



Relay switch insert

AC 230 V

For ohmic and complex loads such as incandescent lamps, fluorescent lamps, energy-saving lamps, LV halogen lighting etc.



Switching capacity: 0-1000 VA

Capacitive load: max. 140 µF

Neutral conductor: required (3 conductor system)

▶ **To be completed with:** ARGUS 180 flush-mounted sensor module, art. no. System M 5755..., 5784..., System Basis 5782..., System Design 5786..., OCTOCOLOR 5753..., AQUADESIGN 5781... ARGUS 180 flush-mounted sensor module with switch, art. no. System M 5728..., 5785..., System Basis 5783..., System Design 5795..., OCTOCOLOR 5756... ARGUS 180/2.20 m flush-mounted sensor module, art. no. System M 5688..., 5687... In the radio system with sensor cover with radio receiver for switch insert, art. no. 5932..., 5933... In the CONNECT radio system with the CONNECT sensor cover for switch inserts art. no. System M 5034..., 5024..., System Design 5044...

■ **Technical Information:** ARGUS flush-mounted overview (⇒ p. 506)

■ **Note:** Replace the relay switch insert, art. no. 576899.

Version	Art. no.	PU	PG	Info
0-1000 VA	576897	1/50	8	

KNX

On request, the AQUADESIGN range can be integrated indoors into KNX using bus coupler inserts Art. No. 6711.. and 6712...

Communications technology



Blanking cover

Cover for relay, multiple control relay for roller shutters, buzzer, power booster, KNX binary input, flush-mounted/4x10 etc.

Can be used universally with mechanical machining (drilling, milling etc.)

Without claws, for screw fixing.

IP 44

■ **Note:** Type of protection IP 20 after mechanical processing (boring, milling etc.)

Version	Art. no.	PU	PG	Info
white	348344	5/120	2.1	
polar white	348319	5/120	2.1	
dark brazil	348315	5/120	2.1	
anthracite	348314	5/120	2.1	
aluminium	348360	5/120	2.1	



Inclined outlet

For data connection and communications technology.

Order the associated inserts separately.

With labelling field.

To be labelled with labelling strips.

■ **To be completed with:** Communications inserts, art. no. System M and System Design 464379-99.

Accessories: Labelling strips for switches, socket-outlets, art. no. 395019

■ **Technical Information:** Inserts for inclined outlets (⇒ p. 486)

■ **Contents:** Without inserts.

Version	Art. no.	PU	PG	Info
■ Thermoplastic brilliant				
white	464344	1/50	1	
polar white	464319	1/50	1	
■ metallic				
aluminium	464360	1/50	1.2	



Insert for Reichle & De-Massari

For two Reichle & De Massari connection modules or additional R&M modules.

Information: <http://www.rdm.com>

■ **To be completed with:** Inclined outlet, art. no. System M 4649..., 4646..., System Design 4643...

Accessories: Reichle & De-Massari connection module, unshielded, art. no. 465580/82. Reichle & De-Massari connection module, shielded, art. no. 465581/83. Reichle & De-Massari splash flange, art. no. 465591. Reichle & De-Massari splash sleeve, art. no. 465590.

Version	Art. no.	PU	PG	Info
black	464384	10/300	1	



Reichle & De-Massari connection module, unshielded

Connection with ICD clamping method (no equipment necessary).

■ **To be completed with:** Insert for Reichle & De-Massari, art. no. 464384.

Accessories: Reichle & De-Massari splash flange, art. no. 465591. Reichle & De-Massari splash sleeve, art. no. 465590.

Version	Art. no.	PU	PG	Info
Cat 5e, 1xRJ45/u	465580	2/100	1	
Cat 6, 1xRJ45/u	465582	2/100	1	



Reichle & De-Massari connection module, shielded

Connection with ICD clamping method (no equipment necessary).

■ **To be completed with:** Insert for Reichle & De-Massari, art. no. 464384.

Accessories: Reichle & De-Massari splash flange, art. no. 465591. Reichle & De-Massari splash sleeve, art. no. 465590.

Version	Art. no.	PU	PG	Info
Cat 5e, 1xRJ45/s	465581	2/100	1	
Cat 6, 1xRJ45/s	465583	2/100	1	



Reichle & De-Massari splash flange

In the AQUADESIGN switch range, protection type IP 44 is achieved for all Reichle & De Massari modules with the splash flange.

- To be completed with:** Insert for Reichle & De-Massari, art. no. 464384. Reichle & De-Massari splash sleeve, art. no. 465590.
- Contents:** 1 PU = 10 pieces.

Version	Art. no.	PU	PG	Info
blue	465591	1/60	1	



Reichle & De-Massari splash sleeve

The splash sleeve is pulled over the connecting cable. In conjunction with the splash flange, protection type IP 44 is also achieved with plug-in connecting cable.

- To be completed with:** Reichle & De-Massari splash flange, art. no. 465591.
- Note:** Splash installation tool (three-prong pliers) can be ordered directly from Reichle & De-Massari.

Version	Art. no.	PU	PG	Info
transparent	465590	10/600	1	



Intermediate ring with hinged lid

Using the intermediate ring, System M inserts can be integrated into AQUADESIGN with the normal construction height (e.g. TAE, RJ45, socket-outlets etc.) Protection rating IP 44 is maintained.

IP 44

Version	Art. no.	PU	PG	Info
white	516544	5/120	2.1	
polar white	516519	5/120	2.1	
dark brazil	516515	5/120	2.1	
anthracite	516514	5/120	2.1	
aluminium	516560	5/120	2.1	



Intermediate ring with transparent hinged lid

All System M inserts can be integrated into AQUADESIGN with the intermediate ring. Protection rating IP 44 is maintained.

IP 44

- Note:** With all electronic items, please observe the permitted environmental conditions.

Version	Art. no.	PU	PG	Info
white	516944	5/120	2.1	
polar white	516919	5/120	2.1	
dark brazil	516915	5/120	2.1	
anthracite	516914	5/120	2.1	
aluminium	516960	5/120	2.1	



Intermediate ring with hinged lid and labelling field

Using the intermediate ring, System M inserts can be integrated into AQUADESIGN with the normal construction height (e.g. TAE, RJ45, socket-outlets etc.) Protection rating IP 44 is maintained.

IP 44

Version	Art. no.	PU	PG	Info
white	516644	5/120	2.1	
polar white	516619	5/120	2.1	
dark brazil	516615	5/120	2.1	
anthracite	516614	5/120	2.1	
aluminium	516660	5/120	2.1	



Intermediate ring with hinged lid and labelling field, lockable

Different locks

Using the intermediate ring, System M inserts can be integrated into AQUADESIGN with the normal construction height (e.g. TAE, RJ45, socket-outlets etc.) Protection rating IP 44 is maintained.

IP 44

Version	Art. no.	PU	PG	Info
white	516344	4/96	2.1	
polar white	516319	4/96	2.1	
dark brazil	516315	4/96	2.1	
anthracite	516314	4/96	2.1	
aluminium	516360	4/96	2.1	

Accessories



Symbols, rectangular

For rockers and switches with square opening.

Version	Art. no.	PU	PG	Info
neutral, white	395500	100/4000	1	
light, white	395600	100/4000	1	
door, white	395700	100/4000	1	
bell, white	395800	100/4000	1	
neutral, clear	395569	100/4000	1	
light, clear	395669	100/4000	1	
door, clear	395769	100/4000	1	
bell, clear	395869	100/4000	1	
neutral, red transp.	395900	100/4000	1	



Adapter

Inserts for System M can be integrated in AQUADESIGN with the adapter. Protection type IP 20.

Version	Art. no.	PU	PG	Info
white	518344	10/240	2.1	
polar white	518319	10/240	2.1	
anthracite	518314	10/240	2.1	
aluminium	518360	10/240	2.1	

AQUADESIGN frames



AQUADESIGN frame, 1-gang

IP 44

Version	Art. no.	PU	PG	Info
white	400144	10/60	2.1	
polar white	400119	10/60	2.1	
dark brazil	400115	10/60	2.1	
anthracite	400114	10/60	2.1	
aluminium	400160	10/60	2.1	



IP 44

AQUADESIGN frame, 2-gang

For vertical and horizontal installation.

Version	Art. no.	PU	PG	Info
white	400244	8/32	2.1	
polar white	400219	8/32	2.1	
dark brazil	400215	8/32	2.1	
anthracite	400214	8/32	2.1	
aluminium	400260	8/32	2.1	



IP 44

AQUADESIGN frame, 3-gang

For vertical and horizontal installation.

Version	Art. no.	PU	PG	Info
white	400344	2/14	2.1	
polar white	400319	2/14	2.1	
dark brazil	400315	2/14	2.1	
anthracite	400314	2/14	2.1	
aluminium	400360	2/14	2.1	



IP 44

AQUADESIGN frame, 4-gang

For vertical and horizontal installation.

Version	Art. no.	PU	PG	Info
white	400444	2/14	2.1	
polar white	400419	2/14	2.1	
anthracite	400414	2/14	2.1	
aluminium	400460	2/14	2.1	



AQUADESIGN frame with screw connection, 1-gang

IP 44

Contents: With screws and sealing plugs.

Version	Art. no.	PU	PG	Info
white	401144	10/60	2.1	
polar white	401119	10/60	2.1	
dark brazil	401115	10/60	2.1	
anthracite	401114	10/60	2.1	
aluminium	401160	10/60	2.1	



IP 44

AQUADESIGN frame with screw connection, 2-gang

For vertical and horizontal installation.

Contents: With screws and sealing plugs.

Version	Art. no.	PU	PG	Info
white	401244	8/32	2.1	
polar white	401219	8/32	2.1	
dark brazil	401215	8/32	2.1	
anthracite	401214	8/32	2.1	
aluminium	401260	8/32	2.1	



IP 44

AQUADESIGN frame with screw connection, 3-gang

For vertical and horizontal installation.

Contents: With screws and sealing plugs.

Version	Art. no.	PU	PG	Info
white	401344	2/14	2.1	
polar white	401319	2/14	2.1	
dark brazil	401315	2/14	2.1	
anthracite	401314	2/14	2.1	
aluminium	401360	2/14	2.1	



IP 44

AQUADESIGN frame with screw connection, 4-gang

For vertical and horizontal installation.

Contents: With screws and sealing plugs.

Version	Art. no.	PU	PG	Info
white	401444	2/14	2.1	
polar white	401419	2/14	2.1	
dark brazil	401415	2/14	2.1	
anthracite	401414	2/14	2.1	
aluminium	401460	2/14	2.1	