



1 • Karo Collection, Gilt satin,
1 gilt toggle

KARO COLLECTION

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INSPIRATIONAL SOURCE BOOK





1▪ Karo Collection,
Black soft touch, 2 steel
toggles

2▪ Karo Collection,
Black soft touch, 2 steel
toggles

FORMATS & FINISHES



BLACK SATIN COVER PLATE - 208



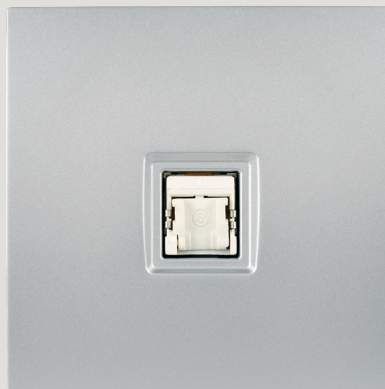
2 STEEL DUO* TOGGLES- 087-020BAC

WHITE SATIN COVER PLATE- 210



1 STEEL DUO* TOGGLE- 087-010BAC

ALU SATIN COVER PLATE - 212



WHITE RJ45 CAT 6 (3M) - 087-390B

DUO*: Possibility to switch from a two-way function to a push-button function with a single press.
More information p.326

TECHNICAL INFORMATION

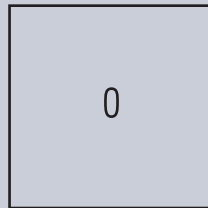
Dimensions of cover plates

Narrow cover plate
40x80x7mm



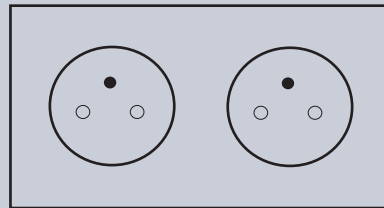
EC

Single-gang cover plate
80x80x7mm



S

Two-gang cover plate
151x80x7mm

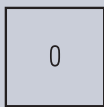


Only available in double socket 2P+E

Create your compositions on our online configurator
www.my.modelec.com

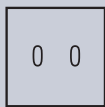
Details p.332

Function codes



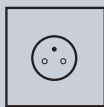
B1

Two-way
Push-toggle
Changeover
toggle



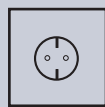
B2

Double
Two-way
Double Push
toggle
Two-way +
Push-toggle



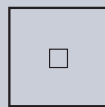
R1

2P+E socket



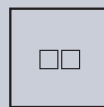
K1

Schuko Socket



M1

RJ45
HDMI
HP...



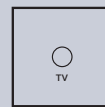
M2

Double RJ45
Double HP
...



U1

USB charger
A+A
A+C
C+C



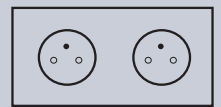
C1

TV



SC

Cable outlet



R1 R1

Double Socket 2P+E

Fixing - Mounting

Recommendations :

For easier fitting, please use the standard flushMount boxes 68 mm diameter and 50 mm deep.

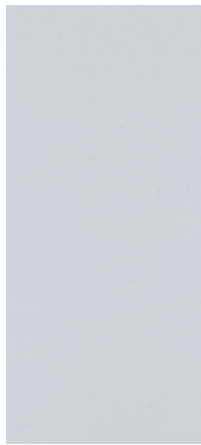
Mounting : flushMount

Cover plate mounting : clips

Connection : our cover plates are mounted without earth connection

KARO COLLECTION

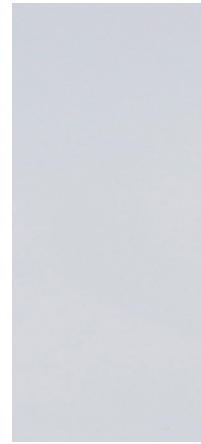
Karo, featuring a graph profile, with a simple, modern design of toggle. Available in 6 finishes in satin or soft touch.



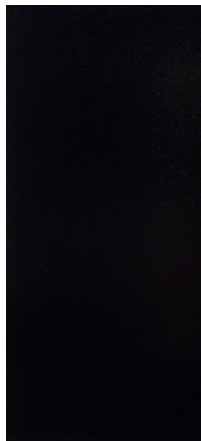
White
Satin
210



Steel
Satin
212



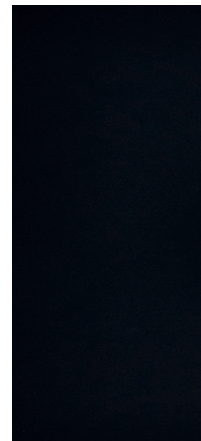
White
Soft Touch
211



Black
Satin
208



Gilt
Satin
214



Black
Soft Touch
209

Its 5 finishes for metal toggle-switches allow for contrasting or matching effects.



White



Steel



Black



Matt brass

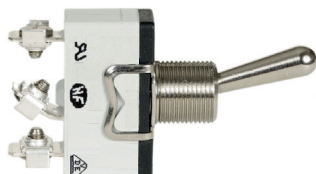


Shiny brass








KARO COLLECTION

Cover Plates with Toggles

REINFORCED MECHANISMS FOR NARROW COVER PLATES
ADAPTED FOR SINGLE GANG AND DOUBLE COVER PLATES



Mechanisms for narrow cover plates

			BLACK TOGGLE ● 072	RETAIL PRICE EX TAX	BLACK TOGGLE ● 073	RETAIL PRICE EX TAX	GILT TOGGLE ● 074	RETAIL PRICE EX TAX	
Two-way toggle	-070B		Mechanism 1 two-way toggle	072-070B	18,10 €	073-070B	10,10 €	074-070B	17,40 €
	-072B		Mechanism 1 LED + 1 two-way toggle	072-072B	18,10 €	073-072B	10,10 €	074-072B	17,40 €
	-071B		Mechanism 2 two-way toggles	072-071B	36,20 €	073-071B	20,20 €	074-071B	34,70 €
	-085B		Mechanism 1 cross switch toggle	072-085B	43,00 €	073-085B	28,00 €	074-085B	35,60 €
Push-toggle	-073B		Mechanism 1 push-toggle	072-073B	18,90 €	073-073B	10,90 €	074-073B	18,20 €
	-075B		Mechanism 1 LED + 1 push-toggle	072-075B	18,90 €	073-075B	10,90 €	074-075B	18,20 €
	-074B		Mechanism 2 push-toggles	072-074B	37,70 €	073-074B	21,70 €	074-074B	36,30 €
Mixed	-076B		Mechanism 1 Two-way + push-toggle	072-076B	36,90 €	073-076B	20,90 €	074-076B	35,50 €
Roller shutter	-079B		Mechanism 1 roller shutter toggle 3 positions ON/OFF/ON	072-079B	23,90 €	073-079B	15,10 €	074-079B	18,20 €
	-080B		Mechanism 2 roller shutter toggles 3 positions ON/OFF/ON	072-080B	47,60 €	073-080B	30,20 €	074-080B	46,10 €
	-077B		Mechanism 1 roller shutter push-toggle 3 positions MOM/OFF/MOM	072-077B	23,90 €	073-077B	15,10 €	074-077B	18,20 €
	-078B		Mechanism 2 roller shutter push-toggles 3 positions MOM/OFF/MOM	072-078B	47,60 €	073-078B	30,20 €	074-078B	36,30 €

KARO COLLECTION

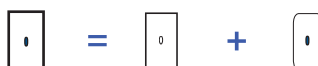
Cover Plates with Toggles

NARROW COVER PLATES

A complete switch, consisting of a cover plate and a single mechanism for the functions required.






Example Cover plate + Mechanism(s)



Narrow cover plates

Narrow cover plate dimensions:
40x80x7mm

		Black Satin 208	Black Soft Touch 209	White Satin 210	White Soft Touch 211	Alu Satin 212	Gilt Satin 214
Recommended toggle color		BLACK	BLACK	STEEL	STEEL	WHITE	GILT
111-	 Cover plate 1 oblong slot	111-208	111-209	111-210	111-211	111-212	111-214
112-	 Cover plate 2 oblong slots	112-208	112-209	112-210	112-211	112-212	112-214
RETAIL PRICE EX TAX		11,50 €	17,00 €	11,50 €	17,00 €	11,50 €	11,50 €
113-	 Cover plate 1 LED + 1 oblong slot	113-208	113-209	113-210	113-211	113-212	113-214
RETAIL PRICE EX TAX		49,90 €	55,60 €	49,90 €	55,60 €	49,90 €	49,90 €



KARO COLLECTION

Cover plates with toggles

AUTOMATIC CONNECTION MECHANISMS ADAPTED FOR SINGLE AND DOUBLE GANG COVER PLATES



Automatic connection mechanisms

	BLACK TOGGLE ● 087-...BNO	RETAIL PRICE EX TAX	STEEL TOGGLE ● 087-... BAC	RETAIL PRICE EX TAX	MATT BRASS TOGGLE ● 087-...BOR	SHINY BRASS TOGGLE ● 087-...BLB	RETAIL PRICE EX TAX	WHITE TOGGLE ● 087-...BBL	RETAIL PRICE EX TAX
-010B DUO* mechanism 1 toggle	087-010BNO	18,90 €	087-010BAC	10,50 €	087-010BOR	087-010BLB	18,30 €	087-010BBL	18,90 €
-020B DUO* mechanism 2 toggles	087-020BNO	38,00 €	087-020BAC	21,20 €	087-020BOR	087-020BLB	36,40 €	087-020BBL	38,00 €
-060B Mechanism 1 cross switch toggle	087-060BNO	61,60 €	087-060BAC	60,20 €	087-060BOR	087-060BLB	61,60 €	087-060BBL	61,60 €
-050B Mechanism 2 cross switch toggles	087-050BNO	118,20 €	087-050BAC	113,40 €	087-050BOR	087-050BLB	118,20 €	087-050BBL	118,20 €
-180B Mechanism 2 roller shutter two-way toggles	087-180BNO	55,90 €	087-180BAC	46,40 €	087-180BOR	087-180BLB	47,10 €	087-180BBL	55,90 €
-280B Mechanism 2 roller shutter push-toggles	087-280BNO	55,90 €	087-280BAC	46,40 €	087-280BOR	087-280BLB	47,10 €	087-280BBL	55,90 €

DUO*: Possibility to switch from a two-way function to a push-button function with a single press.
More information p.326

Sockets & Media

	Mechanisms references	RETAIL PRICE EX TAX
-320B Mechanism Socket 2P+E	087-320B	13,30 €
-620B Mechanism Schuko Socket	087-620B	13,30 €
-360B Mechanism TV	087-360B	32,70 €
-190B Mechanism Cable outlet	087-190B	12,30 €
-510B Mechanism 1 double USB charger A+A slot (5V-3A)	087-510B	74,70 €
-511B Mechanism 1 double USB charger A+C slot (5V-3A)	087-511B	86,80 €
-390B Mechanism RJ45 Cat 6 (3M) white	087-390B	22,30 €
-400B Mechanism double RJ45 Cat 6 (3M) white	087-400B	43,00 €
-410B Mechanism RJ45 Cat 6A SCREENED (3M) white	087-410B	33,90 €
-411B Mechanism RJ45 Cat 6A SCREENED black	087-411B	33,90 €
-420B Mechanism double RJ45 Cat 6A SCREENED (3M) white	087-420B	66,20 €
-421B Mechanism double RJ45 Cat 6A SCREENED black	087-421B	66,20 €

	Mechanisms references	RETAIL PRICE EX TAX
-430B Mechanism HDMI black	087-430B	50,80 €
-431B Mechanism HDMI white	087-431B	50,80 €
-440B Mechanism Double HDMI black	087-440B	100,30 €
-441B Mechanism Double HDMI white	087-441B	100,30 €
-450B Mechanism USB Data (data transmission)	087-450B	13,90 €
-460B Mechanism Double USB Data (data transmission)	087-460B	26,00 €
-470B Mechanism Loud speaker white	087-470B	17,70 €
-471B Mechanism Loud speaker black	087-471B	17,70 €
-480B Mechanism Double Loud speaker white	087-480B	33,90 €
-481B Mechanism Double Loud speaker black	087-481B	33,90 €
-490B Mechanism RJ45 CAT 6 + HDMI white	087-490B	87,80 €
-500B Mechanism USB Data + HDMI white	087-500B	74,50 €

KARO COLLECTION

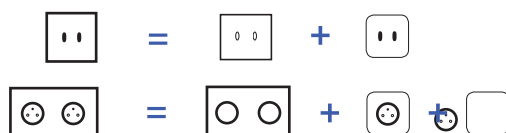
Cover plates with toggles

SINGLE COVER PLATES

A complete switch, consisting of a cover plate and a single mechanism for the functions required.



Example cover plate + mechanism

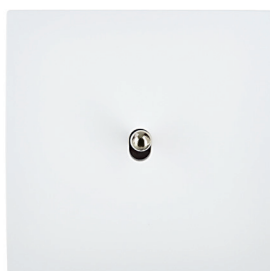


Single and double cover plates

Single cover plate dimensions: 80x80x7mm

Double cover plate dimensions: 151x80x7mm

			Black Satin 208	Black Soft Touch 209	White Satin 210	White Soft Touch 211	Alu Satin 212	Gilt Satin 214
Recommended toggle color			BLACK	BLACK	WHITE	WHITE	STEEL	MATT BTASS
131-		Cover plate 1 oblong slot	131-208	131-209	131-210	131-211	131-212	131-214
132-		Cover plate 2 oblong slots	132-208	132-209	132-210	132-211	132-212	132-214
RETAIL PRICE EX TAX			12,80 €	19,20 €	12,80 €	19,20 €	12,80 €	12,80 €
190-		Cover plate 1 socket 2P+E	190-208	190-209	190-210	190-211	190-212	190-214
190-K		Cover plate schuko socket	190-208-K	190-209-K	190-210-K	190-211-K	190-212-K	190-214-K
192-		Cover plate 1 MEDIA slot	192-208	192-209	192-210	192-211	192-212	192-214
189-		Cover plate double USB charger slot	189-208	189-209	189-210	189-211	189-212	189-214
193-		Cover plate 2 MEDIA slots	193-208	193-209	193-210	193-211	193-212	193-214
194-		Cover plate 1 TV slot	194-208	194-209	194-210	194-211	194-212	194-214
197-		Cover plate cable outlet slot	197-208	197-209	197-210	197-211	197-212	197-214
RETAIL PRICE EX TAX			15,70 €	23,40 €	15,70 €	23,40 €	15,70 €	15,70 €
260-		Cover plate double socket 2P+E	260-208	260-209	260-210	260-211	260-212	260-214
RETAIL PRICE EX TAX			25,50 €	38,10 €	25,50 €	38,10 €	25,50 €	25,50 €





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