

CIS25-A-C-D-F

Enclosed switch - disconnector

IP65 (with or without fuse holders) 3P - 3P+N

		Size 00		
		A	40 63 80	
polyester enclosure + fuse holders	CIS25A	3P	CIS25A00403PB CIS25A00403NB	CODE-40A
		3P + N	CIS25D00403PB CIS25D00403NB	CODE-63A
polyester enclosure	CIS25D	3P	CIS25D00403PB CIS25D00403NB	CODE-80A
		3P + N	CIS25D00633PB CIS25D00633NB	
metal enclosure	CIS25C	3P	CIS25C00403PB CIS25C00403NB	
		3P + N	CIS25C00633PB CIS25C00633NB	
metal enclosure + fuse holders	CIS25F	3P	CIS25F00403PB CIS25F00403NB	
		3P + N	CIS25F00633PB CIS25F00633NB	
			CIS25F00803PB CIS25F00803NB	



CIS25A



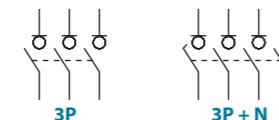
CIS25D



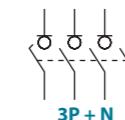
CIS25C



CIS25F



3P



3P + N

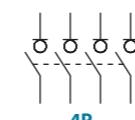
Technical information

According to IEC 60947-3
IEC 61439-2

		40	63	80	
Rated thermal current I _{the} in ambient at	40 °C	A	50	63	80
Rated insulation voltage	Ui	V	800	800	800
Rated impulse withstand voltage	U _{imp}	kV	8	8	8
AC rated operational current * ⁽¹⁾ (Rated operational frequency 50 / 60 Hz)	I _e Ue 400V AC21A Ue 400V AC22A Ue 400V AC23A	A	50	63	80
Rated breaking capacity	400V AC23	A	400	400	400
Rated making capacity	400V AC23	A	500	500	500

⁽¹⁾ Other voltages and / or utilization categories. Please consult⁽²⁾ Without limiting protective device (short-circuit maintained 50... 100 ms.)

	40	63	80	
Short - circuit behaviour				
Rated short-circuit making capacity * ⁽²⁾	I _{cm} kA (peak)	5	5	5
Rated short-time withstand current (1sec.)	I _{cw} kA rms	3	3	3
Mechanical features				
Number of mechanical operations (according to the standards, for other values please consult)	Cycles	10000	10000	10000
Maximum weight 3P	Kg	Consult		
Maximum weight 3P + N	Kg	Consult		



4P

Also available 4P switches
under request, please consult

Accessories

» External handle included
IP65» Emergency external handle under request
IP65» Auxiliary contacts
1NO+1NC CODE D5LAU01
2NO+2NC CODE D5LAU02Ie = 16 A (resistive loads)
4 A (inductive loads) at 250 Vac.» Safety key lock device
Simple CODE DS-CAB1
Double CODE DS-CEB1

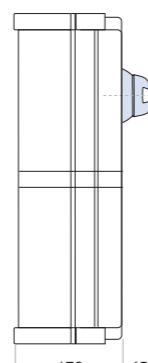
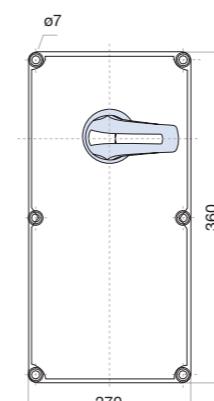
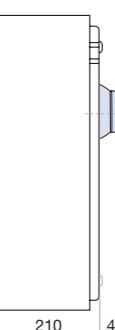
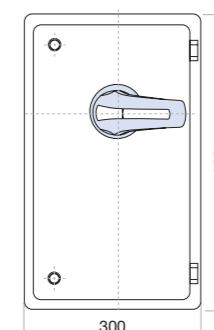
For external handle, lock the handle by means of a key in position "OFF" (under request, in "ON"), the key can only be removed with the handle locked

S max (Cu)	M
mm ²	Nxm

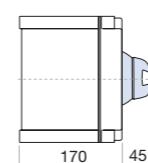
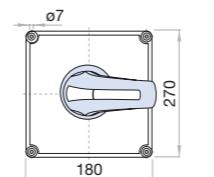
25

2

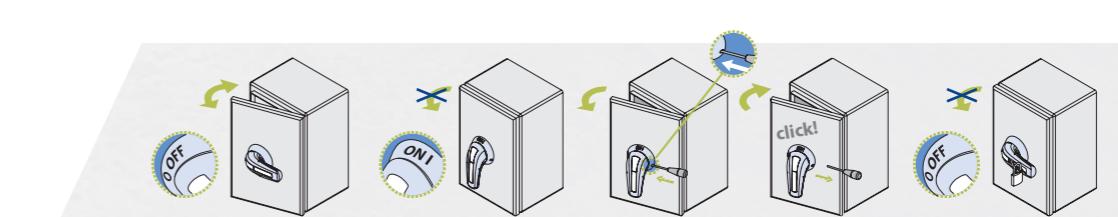
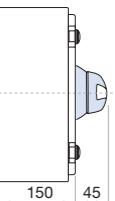
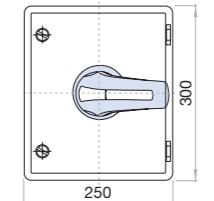
Dimensions (mm)

CIS25A
NH 00CIS25F
NH 00

CIS25C



CIS25D



Standard supply

CIS25-A-C-D-F

Enclosed switch - disconnector

IP65 (with or without fuse holders) 3P - 3P+N

		Size 0	
	A	125 160	
polyester enclosure + fuse holders	CIS25A	CODE-125A	
polyester enclosure	CIS25D	CIS25D01253PB	CIS25D01603PB
metal enclosure	CIS25C	CIS25C01253PB	CIS25C01603PB
metal enclosure + fuse holders	CIS25F	CIS25F01253PB	CIS25F01603PB
		CIS25A01253PB	CIS25A01603PB
		CIS25A01253NB	CIS25A01603NB
		CIS25D01253PB	CIS25D01603PB
		CIS25D01253NB	CIS25D01603NB
		CIS25C01253PB	CIS25C01603PB
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		CIS25F01253NB	CIS25F01603NB

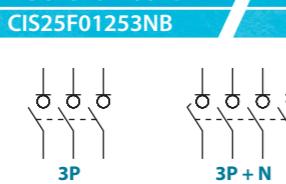


CIS25A

CIS25D

CIS25C

CIS25F



Technical information



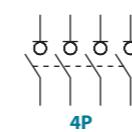
According to IEC 60947-3
IEC 61439-2

		125	160
Rated thermal current I _{the} in ambient at	40 °C	A	125 160
Rated insulation voltage U _i	V	1000	1000
Rated impulse withstand voltage U _{imp}	kV	8	8
AC rated operational current * ⁽¹⁾ (Rated operational frequency 50/60 Hz)	I _e Ue 400V AC21A A	125 160	
	Ue 400V AC22A A	125 160	
	Ue 400V AC23A A	125 160	
Rated breaking capacity	400V AC23 A	1000	1280
Rated making capacity	400V AC23 A	1250	1600

*⁽¹⁾ Other voltages and / or utilization categories. Please consult

*⁽²⁾ Without limiting protective device (short-circuit maintained 50... 100 ms.)

	125	160
Short - circuit behaviour		
Rated short-circuit making capacity * ⁽²⁾	I _{cm} kA (peak)	13 13
Rated short-time withstand current (1sec.)	I _{cw} kA rms	7 7
Mechanical features		
Number of mechanical operations (according to the standards, for other values please consult)	Cycles	8000 8000
Maximum weight 3P	Kg	Consult
Maximum weight 3P+N	Kg	Consult



Also available 4P switches
under request, please consult

Accessories



» **External handle** included
IP65



» **Emergency external handle** under request
IP65



» **Auxiliary contacts**
1NO+1NC CODE D5LAU01
2NO+2NC CODE D5LAU02

I_e = 16 A (resistive loads)
4 A (inductive loads) at 250 Vac.



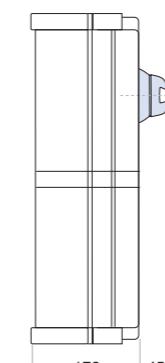
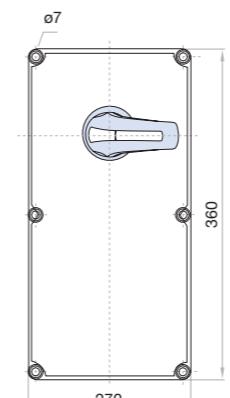
» **Safety key lock device**

Simple CODE DS-CAB1
Double CODE DS-CEB1

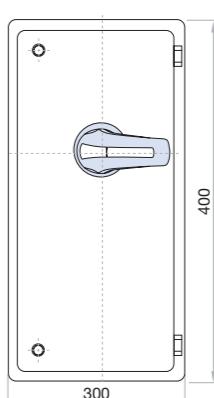
For external handle, lock the handle by means of a key in position "OFF" (under request, in "ON"), the key can only be removed with the handle locked

S max (Cu)	M
mm ²	Nxm
95	4

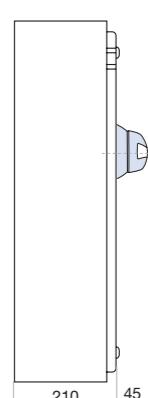
Dimensions (mm)



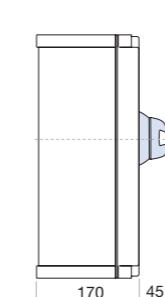
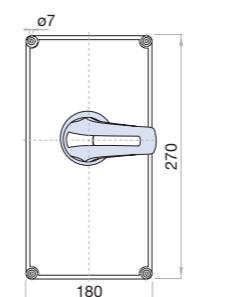
CIS25A
NH 00



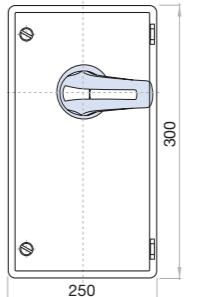
CIS25C
NH 00



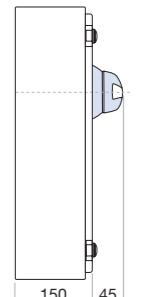
CIS25F
NH 00



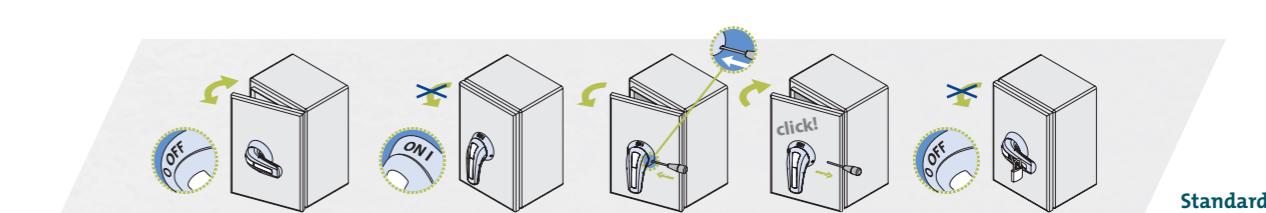
CIS25D



CIS25C



CIS25F



Standard supply

CIS25-A-C-D-F

Enclosed switch - disconnector

IP65 (with or without fuse holders) 3P - 3P+N

Size 1			
A 200 250 315 400			
CIS25A	CODE-200A	CIS25D	CODE-250A
CIS25C	CODE-315A	CIS25F	CODE-400A
polyester enclosure + fuse holders	CIS25A 3P	CIS25D 3P	CIS25C 3P
	CODE-200A 3P	CODE-250A 3P	CODE-315A 3P
	CIS25A02003PR	CIS25D02003PR	CIS25C02003PR
	CIS25A02003NR	CIS25D02003NR	CIS25C02003NR
polyester enclosure	CIS25D 3P+N	CIS25D 3P+N	CIS25C 3P+N
	CIS25D02003PR	CIS25D02003NR	CIS25C02003PR
	CIS25D02003NR	CIS25D02503PR	CIS25C02503PR
metal enclosure	CIS25C 3P	CIS25C 3P	CIS25C 3P
	CIS25C02003PR	CIS25C02503PR	CIS25C03153PR
	CIS25C02003NR	CIS25C02503NR	CIS25C03153NR
metal enclosure + fuse holders	CIS25F 3P	CIS25F 3P	CIS25F 3P
	CIS25F02003PR	CIS25F02503PR	CIS25F03153PR
	CIS25F02003NR	CIS25F02503NR	CIS25F03153NR



CIS25A



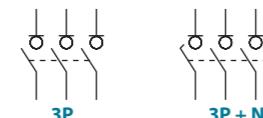
CIS25D



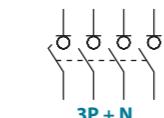
CIS25C



CIS25F



3P



3P + N

Technical information



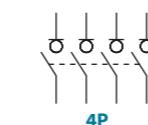
According to IEC 60947-3
IEC 61439-2

		200	250	315	400
Rated thermal current I _{the}	40 °C	A	200	250	315
in ambient at			400		
Rated insulation voltage	Ui	V	1000	1000	1000
Rated impulse withstand voltage	U _{imp}	kV	8	8	8
AC rated operational current *(1)	I _e Ue 400V AC21A	A	200	250	315
(Rated operational frequency 50/60 Hz)	Ue 400V AC22A	A	200	250	315
	Ue 400V AC23A	A	200	250	315
Rated breaking capacity	400V AC23	A	1600	2000	2520
Rated making capacity	400V AC23	A	2000	2500	3150
			4000		

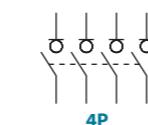
*(1) Other voltages and / or utilization categories. Please consult

*(2) Without limiting protective device (short-circuit maintained 50... 100 ms.)

	200	250	315	400
Short - circuit behaviour				
Rated short-circuit making capacity *(2)	I _{cm} kA (peak)	20	20	20
Rated short-time withstand current (1sec.)	I _{cw} kA rms	12	12	12
		12	12	12
Mechanical features				
Number of mechanical operations (according to the standards, for other values please consult)	Cycles	8000	8000	8000
Maximum weight 3P	Kg	Consult		
Maximum weight 3P+N	Kg	Consult		



Also available 4P switches
under request, please consult



Also available 4P switches
under request, please consult

Accessories



» External handle included
IP65



» Terminal protection
CODE DS-CU11
(1 kit for input or output)



» Emergency external handle under request
IP65



» Auxiliary contacts
1NO+1NC CODE D5LAU01
2NO+2NC CODE D5LAU02

Ie = 16 A (resistive loads)
4 A (inductive loads) at 250 Vac.

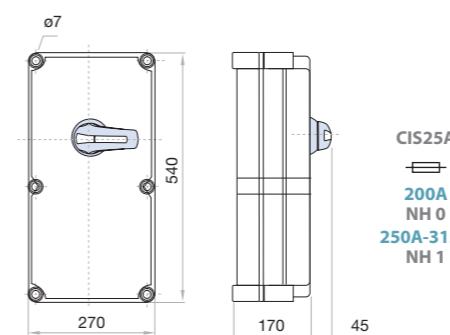


» Safety key lock device
Simple CODE DS-CA11
Double CODE DS-CE11

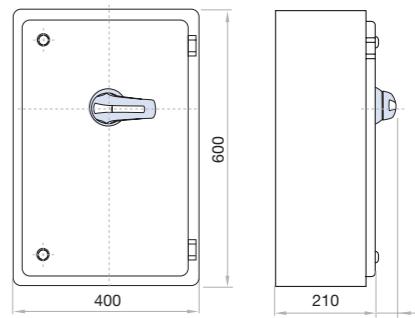
For external handle, lock the handle by means of a key in position "OFF" (under request, in "ON"), the key can only be removed with the handle locked

S max (Cu) mm ²	H max (Cu) mm	L max (Cu) mm	M
200A	185	7	M8 13
250A	25		M10 18
315A	40		M10 24
400A	240	7	

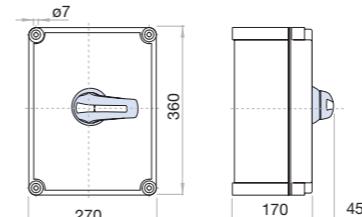
Dimensions (mm)



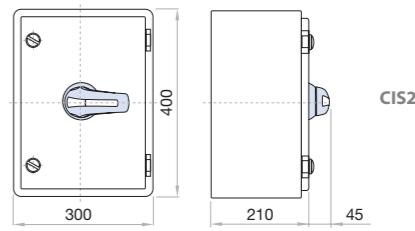
CIS25A
200A
NH 0
250A-315A
NH 1



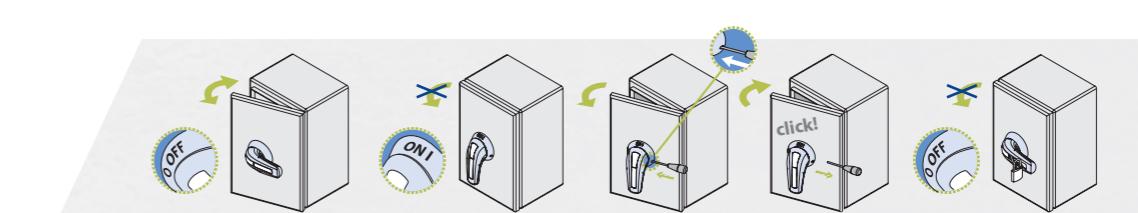
CIS25F
200A
NH 0
250A-315A
NH 1



CIS25D



CIS25C



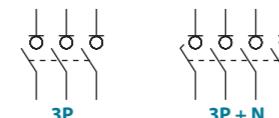
Standard supply

CIS25-A-C-D-F

Enclosed switch - disconnector

IP65 (with or without fuse holders) 3P - 3P+N

Size 2
A 400|630



Technical information



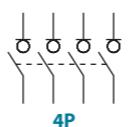
According to IEC 60947-3
IEC 61439-2

		400	630
Rated thermal current I _{the} in ambient at	40 °C	A 400	630
Rated insulation voltage U _i	V 1000	1000	1000
Rated impulse withstand voltage U _{imp}	kV 12	12	12
AC rated operational current * ⁽¹⁾ (Rated operational frequency 50/60 Hz)	I _e Ue 400V AC21A A 400	630	630
	Ue 400V AC22A A 400	630	630
	Ue 400V AC23A A 400	630	630
Rated breaking capacity	400V AC23 A 3200	5000	
Rated making capacity	400V AC23 A 4000	6300	

*⁽¹⁾ Other voltages and / or utilization categories. Please consult

*⁽²⁾ Without limiting protective device (short-circuit maintained 50... 100 ms.)

	400	630
Short - circuit behaviour		
Rated short-circuit making capacity * ⁽²⁾	I _{cm} kA (peak)	26 26
Rated short-time withstand current (1sec.)	I _{cw} kA rms	16 16
Mechanical features		
Number of mechanical operations (according to the standards, for other values please consult)	Cycles	5000 5000
Maximum weight 3P	Kg	Consult
Maximum weight 3P+N	Kg	Consult



Also available 4P switches under request, please consult

Accessories



» **External handle** included
IP65



» **Terminal protection**
CODE DS-CU21
(1 kit for input or output)



» **Emergency external handle** under request
IP65



» **Auxiliary contacts**
1NO+1NC CODE D5LAU01
2NO+2NC CODE D5LAU02
Ie = 16 A (resistive loads)
4 A (inductive loads) at 250 Vac.

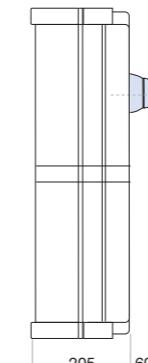
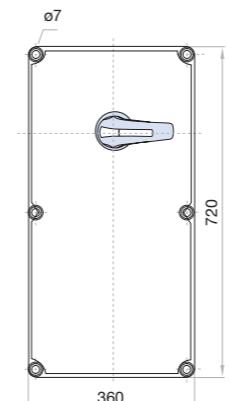


» **Safety key lock device**
Simple CODE DS-CB21
Double CODE DS-CF21

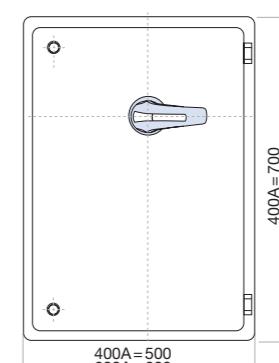
For external handle, lock the handle by means of a key in position "OFF" (under request, in "ON"), the key can only be removed with the handle locked

	S max (Cu) mm ²	H max (Cu) mm	L max (Cu) mm	M Nxm
400A	2x185	6	40	M10 24
630A	2x240	2x5	40	

Dimensions (mm)

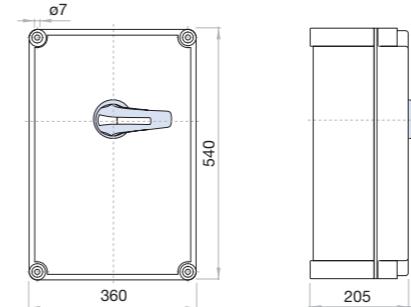


CIS25A
400A
NH 2
630A
NH 3

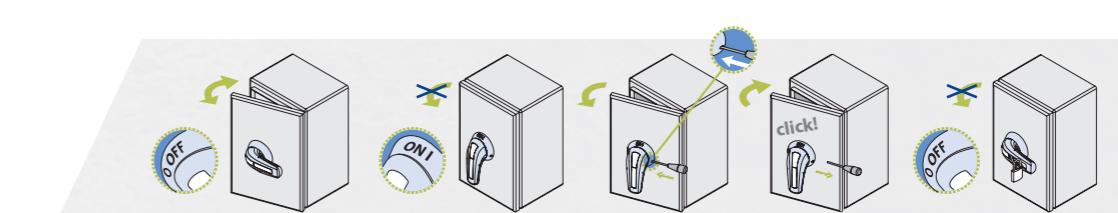


CIS25F
400A
NH 2
630A
NH 3

CIS25C



CIS25D



Standard supply

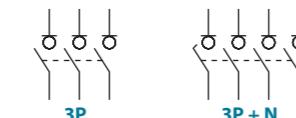
CIS25-A-C-D-F

Enclosed switch - disconnector

IP65 (with or without fuse holders) 3P - 3P+N



	CODE	3P	3P + N
polyester enclosure + fuse holders	CIS25A	CIS25A08003PR	CIS25A08003NR
polyester enclosure	CIS25D	CIS25D08003PR	CIS25D08003NR
metal enclosure	CIS25C	CIS25C08003PR	CIS25C08003NR
metal enclosure + fuse holders	CIS25F	CIS25F08003PR	CIS25F08003NR



Technical information

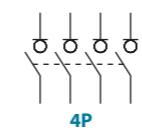


According to IEC 60947-3
IEC 61439-2

	800
Rated thermal current I _{the} in ambient at	40 °C A 800
Rated insulation voltage	Ui V 1000
Rated impulse withstand voltage	U _{imp} kV 12
AC rated operational current *(1)	Ie Ue 400V AC21A A 800
(Rated operational frequency 50/60 Hz)	Ue 400V AC22A A 800
Ue 400V AC23A A 800	
Rated breaking capacity	400V AC23 A 6400
Rated making capacity	400V AC23 A 8000

*(1) Other voltages and / or utilization categories. Please consult
*(2) Without limiting protective device (short-circuit maintained 50...100 ms.)

Short - circuit behaviour		
Rated short-circuit making capacity *(2)	I _{cm}	kA (peak) 60
Rated short-time withstand current (1sec.)	I _{cw}	kA rms 25
Mechanical features		
Number of mechanical operations (according to the standards, for other values please consult)	Cycles	3000
Maximum weight 3P	Kg	Consult
Maximum weight 3P + N	Kg	Consult



Also available 4P switches under request, please consult

Size 3
A 800

Accessories



» External handle included
IP65



» Emergency external handle under request
IP65



» Auxiliary contacts

1NO+1NC CODE D5LAU01

2NO+2NC CODE D5LAU02

Ie = 16 A (resistive loads)

4 A (inductive loads) at 250 Vac.



» Terminal protection

CODE DS-CU31
(1 kit for input or output)



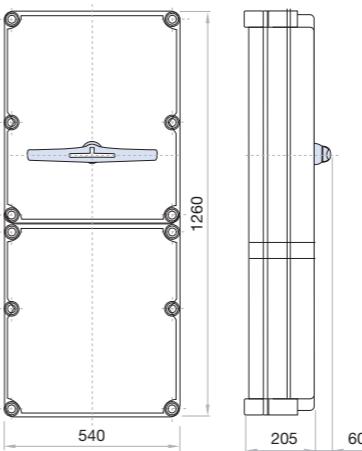
» Safety key lock device

Simple CODE DS-CB31
Double CODE DS-CF31

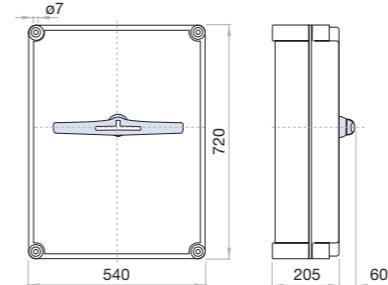
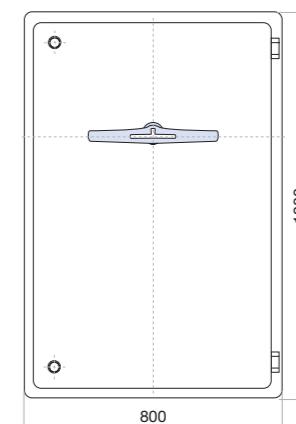
For external handle, lock the handle by means of a key in position "OFF" (under request, in "ON"), the key can only be removed with the handle locked

S max (Cu) mm ²	H max (Cu) mm	L max (Cu) mm	M
2x240	2x10	50	M14 45

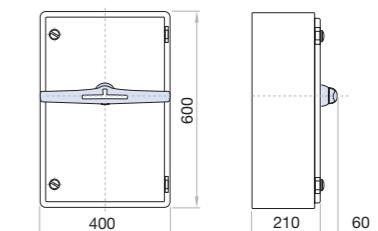
Dimensions (mm)



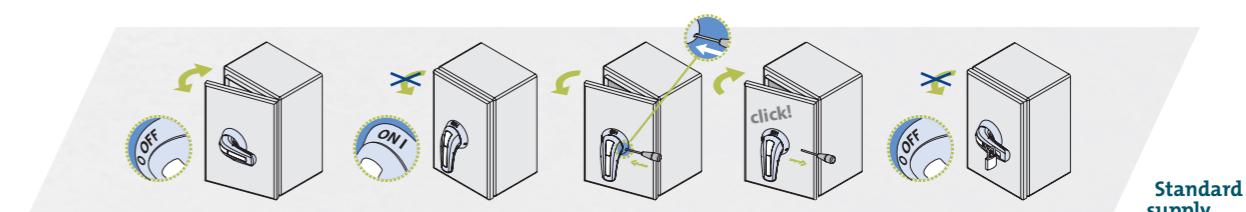
CIS25A
NH 4



CIS25D



CIS25C



Standard supply

