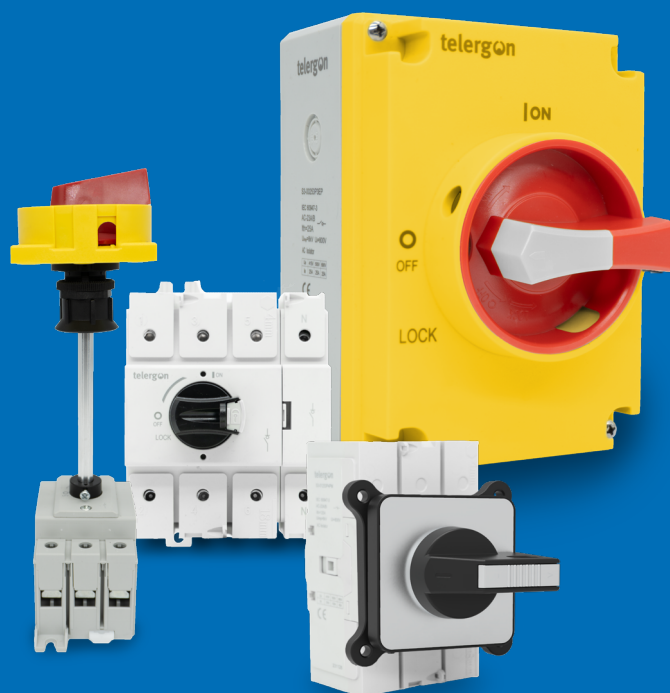


telergon
gorlan



Serie S3

Interruptores Compactos AC

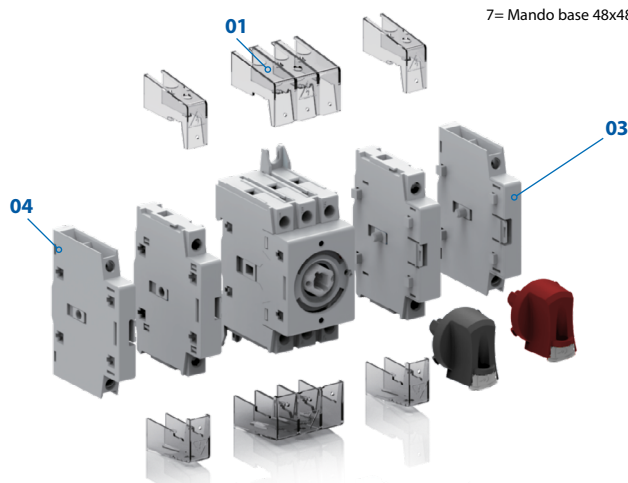
► **CÓDIGO**

1	2	3	4	5	6	7	8	9	10	11	12	
S	3	-	0	0	1	6	3	P	1	D	B	
Serie			Amperaje 16A - 125A				Polos 3P 3P+N		Mando			Tipo de Montaje

- 1= Directo con bloqueo (negro)
- 3= Mando panel con bloqueo (negro)
- 4= Mando panel con bloqueo emergencia (rojo/amarillo)
- 5= Directo con bloqueo (rojo/amarillo)
- 6= Mando base 48x48 (negro)
- 7= Mando base 48x48 (rojo/amarillo)

Carril DIN

D B



Tras Cuadro

P M



Fondo Armario

D C

Anclaje por tornillos



E P



E A



IEC 60947-3

			Calibre								
			000				00		0		
Características eléctricas											
Intensidad térmica (-25...+55°C)	Ith	A	16	20	25	32	40	63	80	100	125
Tensión de aislamiento	Ui	Vac	800								
Tensión de impulso	Uimp	kV	8								
Intensidad de empleo en AC	Ue 415V AC23A	A	16	20	25	32	40	63	80	100	125
Potencia de empleo AC	Ue 415V AC23A	kW	7.5	9	11	15	18.5	30	37	45	55
COMPORTAMIENTO ANTE CORTO-CIRCUITOS (PROTEGIDO)											
Tipo de fusible	415V	A	16	20	25	32	40	63	80	100	125
Intensidad de cortocircuito condicional	415V	kA	10					15		20	
COMPORTAMIENTO ANTE CORTO-CIRCUITOS (DESPROTEGIDO)											
Poder asignado de cierre en cortocircuito	Icw	kA (rms)	0,5					0,85		2,75	
Corriente asignada de corta duración admisible (1s)	Icm	kA (pico)	0,85					1,5		3,9	
CAPACIDAD DE CONEXIÓN											
Sección de cable		mm2	1.5~10					2.5~35		10~70	
DATOS MECÁNICOS											
Número de maniobras	Ciclos		100.000								

Interruptores Compactos AC

► CARRIL DIN (DB)



					
		3P	3P+N*1	3P	3P+N*1
Calibre	Amp	Código	Código	Código	Código
000	16	S3-00163P1DB	S3-00163N1DB	S3-00163P5DB	S3-00163N5DB
	20	S3-00203P1DB	S3-00203N1DB	S3-00203P5DB	S3-00203N5DB
	25	S3-00253P1DB	S3-00253N1DB	S3-00253P5DB	S3-00253N5DB
	32	S3-00323P1DB	S3-00323N1DB	S3-00323P5DB	S3-00323N5DB
00	40	S3-00403P1DB	S3-00403N1DB	S3-00403P5DB	S3-00403N5DB
	63	S3-00633P1DB	S3-00633N1DB	S3-00633P5DB	S3-00633N5DB
	80	S3-00803P1DB	S3-00803N1DB	S3-00803P5DB	S3-00803N5DB
0	100	S3-01003P1DB	S3-01003N1DB	S3-01003P5DB	S3-01003N5DB
	125	S3-01253P1DB	S3-01253N1DB	S3-01253P5DB	S3-01253N5DB

► TRAS CUADRO (PM)



									
		3P	3P+N*1	3P	3P+N*1	3P	3P+N*1	3P	3P+N*1
Calibre	Amp	Código	Código	Código	Código	Código	Código	Código	Código
000	16	S3-00163P4PM	S3-00163N4PM	S3-00163P3PM	S3-00163N3PM	S3-00163P7PM	S3-00163N7PM	S3-00163P6PM	S3-00163N6PM
	20	S3-00203P4PM	S3-00203N4PM	S3-00203P3PM	S3-00203N3PM	S3-00203P7PM	S3-00203N7PM	S3-00203P6PM	S3-00203N6PM
	25	S3-00253P4PM	S3-00253N4PM	S3-00253P3PM	S3-00253N3PM	S3-00253P7PM	S3-00253N7PM	S3-00253P6PM	S3-00253N6PM
	32	S3-00323P4PM	S3-00323N4PM	S3-00323P3PM	S3-00323N3PM	S3-00323P7PM	S3-00323N7PM	S3-00323P6PM	S3-00323N6PM
00	40	S3-00403P4PM	S3-00403N4PM	S3-00403P3PM	S3-00403N3PM	S3-00403P7PM	S3-00403N7PM	S3-00403P6PM	S3-00403N6PM
	63	S3-00633P4PM	S3-00633N4PM	S3-00633P3PM	S3-00633N3PM	S3-00633P7PM	S3-00633N7PM	S3-00633P6PM	S3-00633N6PM
	80	S3-00803P4PM	S3-00803N4PM	S3-00803P3PM	S3-00803N3PM	S3-00803P7PM	S3-00803N7PM	S3-00803P6PM	S3-00803N6PM
0	100	S3-01003P4PM	S3-01003N4PM	S3-01003P3PM	S3-01003N3PM	S3-01003P7PM	S3-01003N7PM	S3-01003P6PM	S3-01003N6PM
	125	S3-01253P4PM	S3-01253N4PM	S3-01253P3PM	S3-01253N3PM	S3-01253P7PM	S3-01253N7PM	S3-01253P6PM	S3-01253N6PM

*1 Polo neutro avanzado en el cierre y retrasado en la apertura

Interruptores Compactos AC

FONDO ARMARIO (DC)



									
		3P	3P+N*	3P	3P+N*	3P	3P+N*	3P	3P+N*
Calibre	Amp	Código	Código	Código	Código	Código	Código	Código	Código
000	16	S3-00163P4DC	S3-00163N4DC	S3-00163P3DC	S3-00163N3DC	S3-00163P7DC	S3-00163N7DC	S3-00163P6DC	S3-00163N6DC
	20	S3-00203P4DC	S3-00203N4DC	S3-00203P3DC	S3-00203N3DC	S3-00203P7DC	S3-00203N7DC	S3-00203P6DC	S3-00203N6DC
	25	S3-00253P4DC	S3-00253N4DC	S3-00253P3DC	S3-00253N3DC	S3-00253P7DC	S3-00253N7DC	S3-00253P6DC	S3-00253N6DC
	32	S3-00323P4DC	S3-00323N4DC	S3-00323P3DC	S3-00323N3DC	S3-00323P7DC	S3-00323N7DC	S3-00323P6DC	S3-00323N6DC
	40	S3-00403P4DC	S3-00403N4DC	S3-00403P3DC	S3-00403N3DC	S3-00403P7DC	S3-00403N7DC	S3-00403P6DC	S3-00403N6DC
00	63	S3-00633P4DC	S3-00633N4DC	S3-00633P3DC	S3-00633N3DC	S3-00633P7DC	S3-00633N7DC	S3-00633P6DC	S3-00633N6DC
	80	S3-00803P4DC	S3-00803N4DC	S3-00803P3DC	S3-00803N3DC	S3-00803P7DC	S3-00803N7DC	S3-00803P6DC	S3-00803N6DC
0	100	S3-01003P4DC	S3-01003N4DC	S3-01003P3DC	S3-01003N3DC	S3-01003P7DC	S3-01003N7DC	S3-01003P6DC	S3-01003N6DC
	125	S3-01253P4DC	S3-01253N4DC	S3-01253P3DC	S3-01253N3DC	S3-01253P7DC	S3-01253N7DC	S3-01253P6DC	S3-01253N6DC

El código incluye un eje de 135mm de longitud.

MULTIPOLAR Y CONMUTADORES



		Carril DIN Interruptor Multipolar*2		Carril DIN Conmutador (I-O-II)		Carril DIN Conmutador Solapado (I-I+II-II)	
		6P	8P	3P	3P+N*	3P	3P+N*
Calibre	Amp	Código	Código	Código	Código	Código	Código
000	16	S3M00166P0DB	S3M00168P0DB	S3L00163P1DB	S3L00163N1DB	S3S00163P1DB	S3S00163N1DB
	20	S3M00206P0DB	S3M00208P0DB	S3L00203P1DB	S3L00203N1DB	S3S00203P1DB	S3S00203N1DB
	25	S3M00256P0DB	S3M00258P0DB	S3L00253P1DB	S3L00253N1DB	S3S00253P1DB	S3S00253N1DB
	32	S3M00326P0DB	S3M00328P0DB	S3L00323P1DB	S3L00323N1DB	S3S00323P1DB	S3S00323N1DB
	40	S3M00406P0DB	S3M00408P0DB	S3L00403P1DB	S3L00403N1DB	S3S00403P1DB	S3S00403N1DB
00	63	S3M00636P0DB	S3M00638P0DB	S3L00633P1DB	S3L00633N1DB	S3S00633P1DB	S3S00633N1DB
	80	S3M00806P0DB	S3M00808P0DB	S3L00803P1DB	S3L00803N1DB	S3S00803P1DB	S3S00803N1DB

*2 mando sin bloqueo

Soluciones en caja

► PLÁSTICO (EP)



									
		3P	3P+N*1	6P	8P	3P	3P+N*1	6P	8P
Calibre	Amp	Código	Código	Código	Código	Código	Código	Código	Código
000	16	S3-00163P4EP	S3-00163N4EP	S3M00166P4EP	S3M00168P4EP	S3-00163P3EP	S3-00163N3EP	S3M00166P3EP	S3M00168P3EP
	20	S3-00203P4EP	S3-00203N4EP	S3M00206P4EP	S3M00208P4EP	S3-00203P3EP	S3-00203N3EP	S3M00206P3EP	S3M00208P3EP
	25	S3-00253P4EP	S3-00253N4EP	S3M00256P4EP	S3M00258P4EP	S3-00253P3EP	S3-00253N3EP	S3M00256P3EP	S3M00258P3EP
	32	S3-00323P4EP	S3-00323N4EP	S3M00326P4EP	S3M00328P4EP	S3-00323P3EP	S3-00323N3EP	S3M00326P3EP	S3M00328P3EP
00	40	S3-00403P4EP	S3-00403N4EP	S3M00406P4EP	S3M00408P4EP	S3-00403P3EP	S3-00403N3EP	S3M00406P3EP	S3M00408P3EP
	63	S3-00633P4EP	S3-00633N4EP	S3M00636P4EP	S3M00638P4EP	S3-00633P3EP	S3-00633N3EP	S3M00636P3EP	S3M00638P3EP
	80	S3-00803P4EP	S3-00803N4EP	S3M00806P4EP	S3M00808P4EP	S3-00803P3EP	S3-00803N3EP	S3M00806P3EP	S3M00808P3EP
0	100	S3-01003P4EP	S3-01003N4EP	-	-	S3-01003P3EP	S3-01003N3EP	-	-
	125	S3-01253P4EP	S3-01253N4EP	-	-	S3-01253P3EP	S3-01253N3EP	-	-

► ALUMINIO (EA)



					
		3P	3P+N*1	3P	3P+N*1
Calibre	Amp	Código	Código	Código	Código
000	16	S3-00163P4EA	S3-00163N4EA	S3-00163P3EA	S3-00163N3EA
	20	S3-00203P4EA	S3-00203N4EA	S3-00203P3EA	S3-00203N3EA
	25	S3-00253P4EA	S3-00253N4EA	S3-00253P3EA	S3-00253N3EA
	32	S3-00323P4EA	S3-00323N4EA	S3-00323P3EA	S3-00323N3EA
00	40	S3-00403P4EA	S3-00403N4EA	S3-00403P3EA	S3-00403N3EA
	63	S3-00633P4EA	S3-00633N4EA	S3-00633P3EA	S3-00633N3EA
	80	S3-00803P4EA	S3-00803N4EA	S3-00803P3EA	S3-00803N3EA

*1 Polo neutro avanzado en el cierre y retrasado en la apertura

01 Cubrebornes



Calibre	Amp.	1P (1 unidad)	3P (1 unidad)
		Código	Código
000	16A-40A	DS3CUA2	DS3CUA1
00	63A-80A	DS3CUB2	DS3CUB1
0	100A-125A	DS3CU02	DS3CU01

02 Eje prolongado

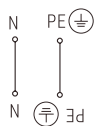


Largo (mm)	Código
150	DS3EPA1
200	DS3EPA2
320	DS3EPA3

03 Polo adicional



Calibre	Amp	Ancho (mm)	Simultáneo		Adelantado	
			Instalación frontal	Instalación posterior	Instalación frontal	Instalación posterior
			DB/DC/EP/EA	PM	DB/DC/EP/EA	PM
Código	Código	Código	Código	Código	Código	Código
000	16A-40A	11	DS3PSAF	DS3PSAR	DS3PDAF	DS3PDAR
00	63A-80A	16	DS3PSBF	DS3PSBR	DS3PDBF	DS3PDBR
0	100A-125A	21.3	DS3PS0F	DS3PS0R	DS3PD0F	DS3PD0R



Calibre	Amp	Ancho (mm)	Neutro fijo		Puesta a tierra	
			Instalación frontal	Instalación posterior	Instalación frontal	Instalación posterior
			DB/DC/EP/EA	PM	DB/DC/EP/EA	PM
Código	Código	Código	Código	Código	Código	Código
000	16A-40A	11	DS3PNAF	DS3PNAR	DS3PEAF	DS3PEAR
00	63A-80A	16	DS3PNBF	DS3PNBR	DS3PEBF	DS3PEBR
0	100A-125A	21.3	DS3PN0F	DS3PN0R	DS3PE0F	DS3PE0R

04 Contacto auxiliar

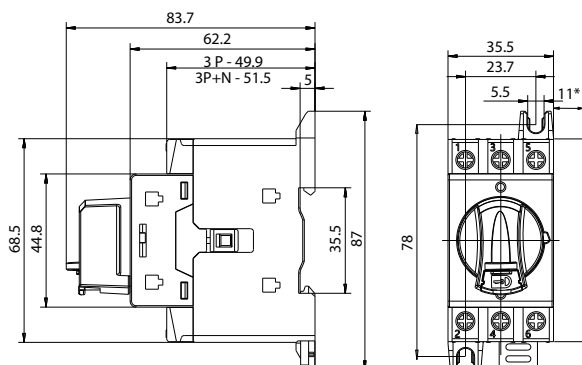


Ancho (mm)	1NO+1NC		2NO	
	DB/DC/EP/EA	PM	DB/DC/EP/EA	PM
	Código	Código	Código	Código
9	DS3AUP1	DS3AUP1R	DS3AUP2	DS3AUP2R

Características eléctricas AC-13: 10A, 230V~ AC-15: 6A, 230V~.

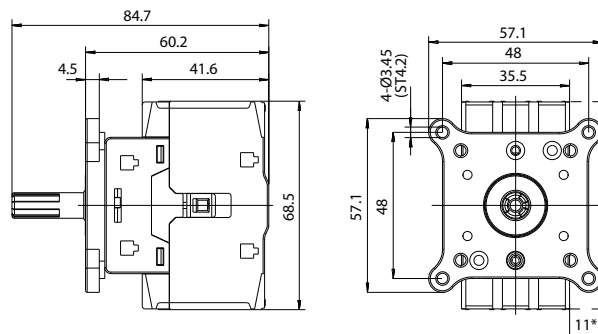
Dimensiones

► CARRIL DIN (DB)

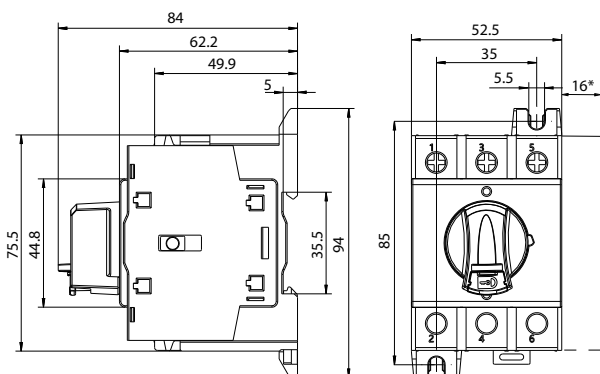


S3/000 3P - *3P+N

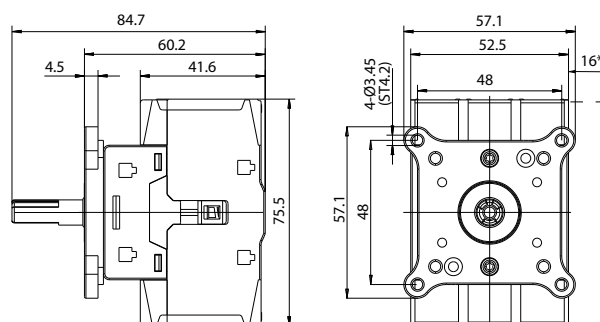
► TRAS CUADRO (PM)



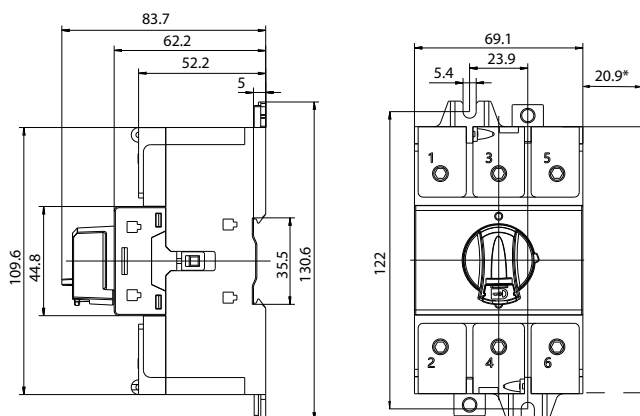
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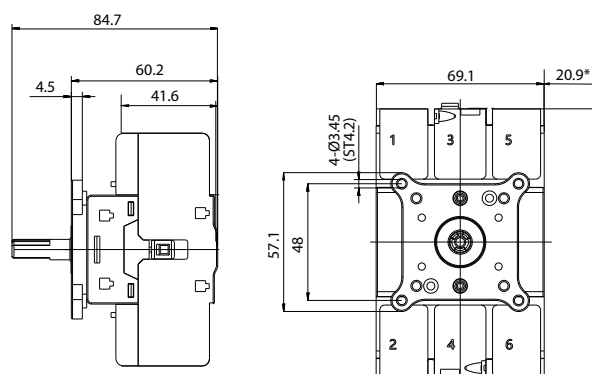
S3/00 3P - *3P+N



S3/00 3P - *3P+N

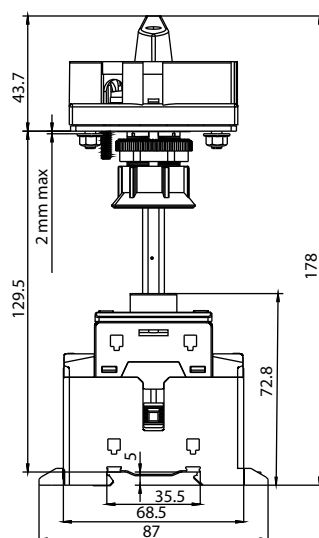
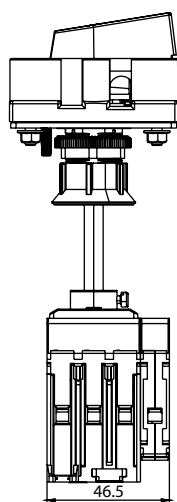


S3/0 3P - *3P+N

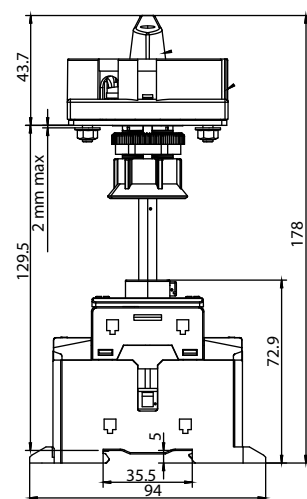
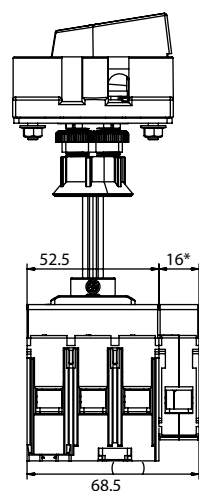
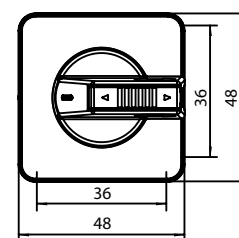
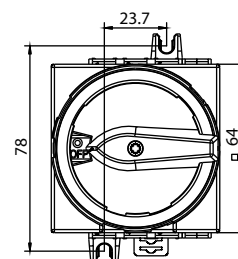


S3/0 3P - *3P+N

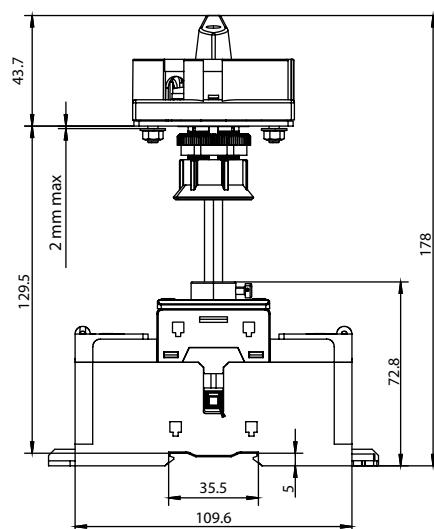
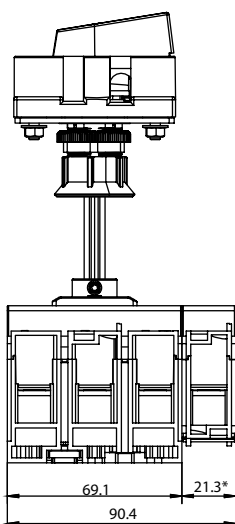
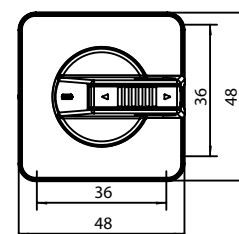
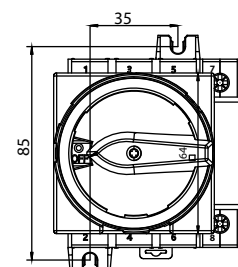
► FONDO ARMARIO (DC)



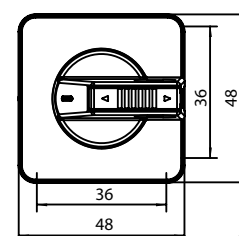
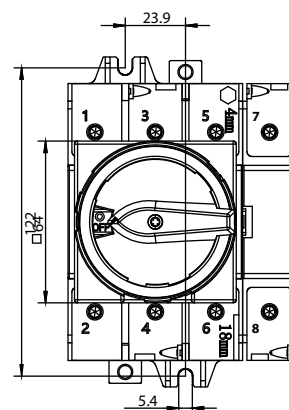
S3/000 3P - *3P+N



S3/00 3P - *3P+N

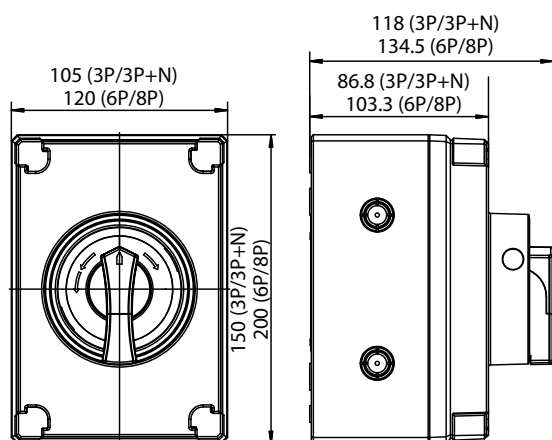


S3/0 3P - *3P+N

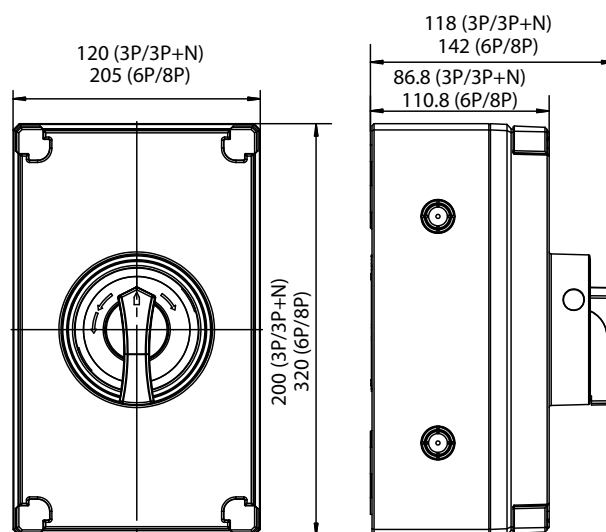


Dimensiones

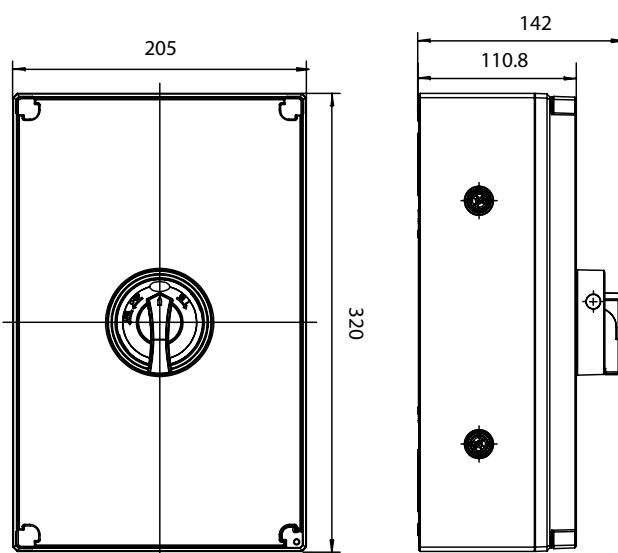
► SOLUCIONES EN CAJA



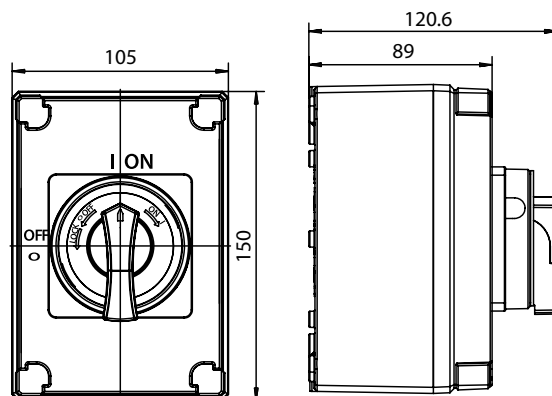
PLÁSTICO S3/000



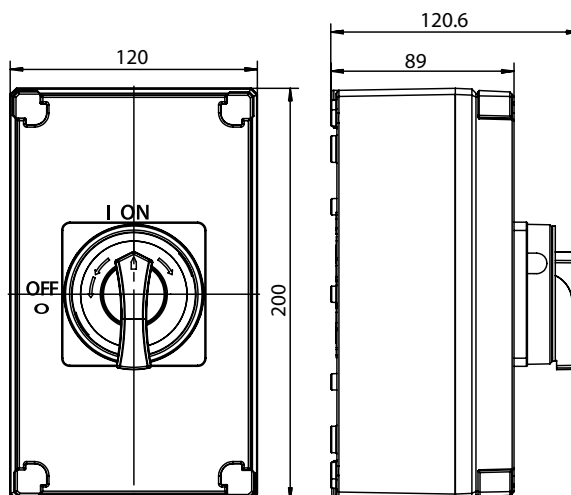
PLÁSTICO S3/00



PLÁSTICO S3/0

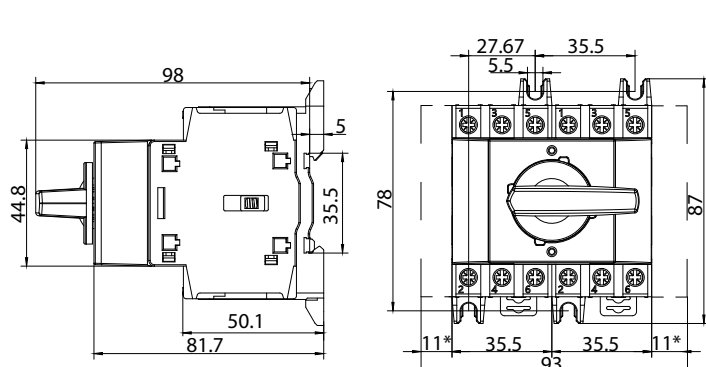


ALUMINIO S3/000

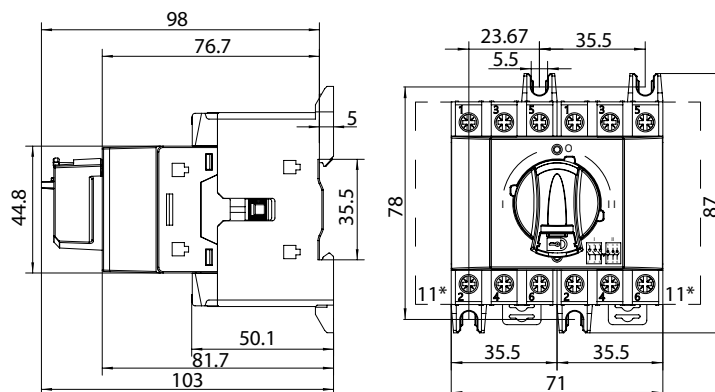


ALUMINIO S3/00

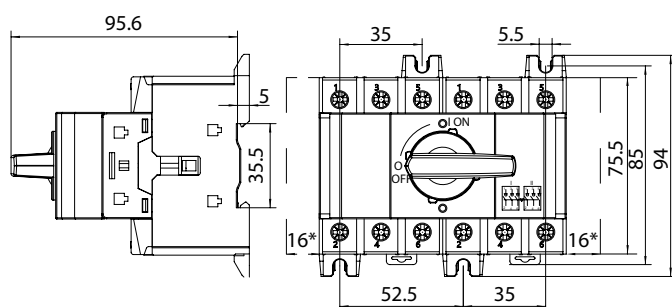
MULTIPOLAR Y CONMUTADOR



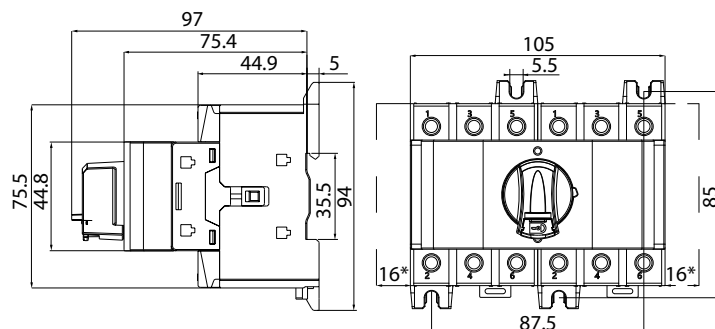
S3M 000 6P-*8P



S3S / S3L 000 3P-*3P+N

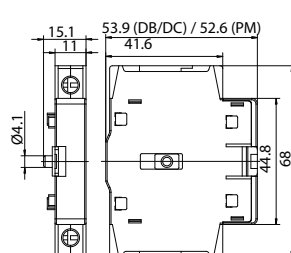


S3M 00 6P-*8P

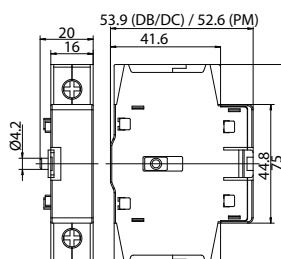


S3S / S3L 00 3P-*3P+N

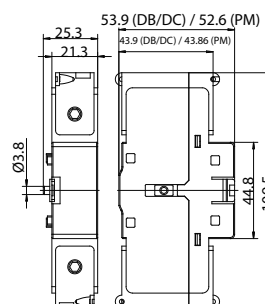
POLO ADICIONAL MONTAJE DB / DC & PM



S3/000

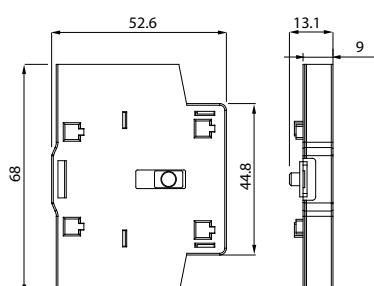


S3/00



S3/0

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