

## **GA063SAK30063T4** SWITCH DISCONNECTOR GA063SA WITH FOURTH POLE GAX42063SA COMPLETE WITH

SHAFT EXTENSION GAX7300, DOOR-COUPLING HANDLE GAX63 AND TERMINAL COVERS



		1 - The second	
Product designation			Switch
Product designation			disconnector kit
Product type designation			GA
Number of poles		Nr.	4
Operating voltage type			AC
Contact characteristics			
IEC Conventional free air thermal current Ith		А	63
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	8
Operating current le			
AC21A			
	400V	А	63
	500V	А	63
	690V	А	63
AC22A			
	400V	А	63
	500V	А	45
	690V	А	45
AC23A			
	400V	А	45
	500V	А	25
	690V	А	25
Rated operational power AC23A			
	400V	kW	22
	690V	kW	22
Conditional short-circuit current (rms)		kA	10
Short-circuit protection with fuse		Class/A	gG63
Making capacity AC23A 400V		А	450
Breaking capacity AC23A 400V		А	360
Mechanical life		cycles	100000
Electrical life AC21A		cycles	15000
Mechanical features			
Operating position			
	normal		Vertical plan
	allowable		Any
Fixing			Screw / DIN rail
-			35mm
Terminals	,		Diller
	type		Pillar
	width	mm	5.6
	height	mm	6.5
	screw		M4
	tool		Phillips 2

## Tightening torque for terminals

min

Nm

1.8



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ENERGY AND AUTOMATION

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	max	Nm	2
	min	lbin	16
	max	lbin	18
Conductor section			
	IEC min	mm²	0.75
	IEC max	mm²	16
	AWG/kcmil min		18
	AWG/kcmil max		6
Weight		g	356
Ambient conditions		9	
Operating temperature			
	min	°C	-25
	max	°C	+55
Storage temperature	Шал	0	100
Storage temperature	min	°C	40
	min		-40
	max	°C	+70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP20
Pollution degree			3
ETIM classification			
			EC000216 -
ETIM 8.0			Switch
			disconnector