



SWITCH DISCONNECTOR GA025A WITH FOURTH POLE GAX42040A COMPLETE WITH SHAFT EXTENSION GAX7300, DOOR-COUPLING HANDLE GAX63 AND TERMINAL COVERS



Product designation			Switch
Floudel 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		Α	25
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	8
Operating current le			
AC21A			
, (OZ I/)	400V	Α	25
	500V	A	25
	690V	A	25
AC22A	030 V		
AUZZA	400V	Α	25
	500V	A	25
A 000 A	690V	Α	25
AC23A	4001/	۸	0.5
	400V	A	25
	500V	A	25
	690V	Α	25
Rated operational power AC23A			
	400V	kW	11
	690V	kW	22
Conditional short-circuit current (rms)		kA	10
Short-circuit protection with fuse		Class/A	gG25
Making capacity AC23A 400V		Α	400
Breaking capacity AC23A 400V		Α	320
Mechanical life		cycles	100000
Electrical life AC21A		cycles	100000
Mechanical features			
Operating position			
	normal		Vertical plan
	allowable		Any
			Screw / DIN rail
Fixing			35mm
Terminals			
	type		Pillar
	width	mm	5.6
	height	mm	6.5
	screw	111111	M4
	tool		Phillips 2
Tightening torque for terminals	1001		i ililipa Z
rightering torque for terminais	min	Nlm	1.8
	min	Nm	1.0





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	max	Nm	2
	min	lbin	16
	max	lbin	18
Conductor section			
	IEC min	mm²	0.75
	IEC max	mm²	16
۸۱۸	G/kcmil min		18
	G/kcmil max		
	5/KCMII Max		6
Weight		g	356
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	+55
Storage temperature			
	min	°C	-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