



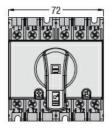
Product designation			Changeover Switch
Product type designation			GA
Number of poles		Nr.	3
Operating voltage type			AC
Contact characteristics			
IEC Conventional free air thermal current Ith		Α	63
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	8
Operating current le		ΚV	0
AC21A			
AGZTA	400V	Α	63
	500V	A	63
	690V		63
AC22A	090 V	A	03
AUZZA	400\/	٨	63
	400V	A	
	500V	A	45
A 000 A	690V	A	45
AC23A	4001/		4.5
	400V	A	45
	500V	A	25
	690V	A	25
Power dissipation per pole max		W	2.9
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		Α	450
Breaking capacity AC23A 400V		Α	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			<del>-</del>
	type		Pillar
	width	mm	5.6
	height	mm	6.5
	screw	111111	M4
	tool		Phillips 2
Tightening torque for terminals	1001		1 /11111ρ3 Δ

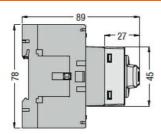
Tightening torque for terminals



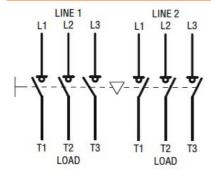
ENERGY	AND	AUTOM	MOITAL
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	min	Nm	1.8
	max	Nm	2
	min	Ibin	16
	max	Ibin	18
Conductor section			_
IEC	min	mm²	0.75
IEC	max	mm²	16
AWG/kcmil	min		18
AWG/kcmil	max		6
Weight		g	350
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	+55
Storage temperature			_
	min	°C	-40
	max	°C	+70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP20
Pollution degree			3
Dimensions			





## Wiring diagrams



## ETIM classification

ETIM 8.0

EC000216 -Switch disconnector