



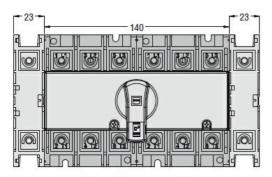
Product designation			Assembled changeover
Draduat tune designation			switch GA
Product type designation Number of poles		Nr.	GA 4
Operating voltage type		INI.	AC
Contact characteristics			AC
IEC Conventional free air thermal current Ith		А	125
Rated insulation voltage Ui IEC/EN			1000
Rated impulse withstand voltage Uimp		kV	8
Operating current le		ΚV	
AC21A			
AOZIA	400V	Α	125
	500V	A	125
	690V	A	125
AC22A	090 V		125
AOZZA	400V	Α	125
	500V	A	125
	690V	A	125
AC23A	090 V		125
A025A	400V	Α	125
	500V	A	100
	690V	A	47
Power dissipation per pole max	0301	W	6.3
Rated operational power AC23A		V V	0.5
Nated operational power A023A	400V	kW	55
	690V	kW	45
Conditional short-circuit current (rms)	030 V	kA	50
Short-circuit protection with fuse		Class/A	gG125
Making capacity AC23A 400V		A A	1250
Breaking capacity AC23A 400V		A	1000
Mechanical life		cycles	30000
Electrical life AC21A			30000
Mechanical features		cycles	30000
Operating position			
Operating position	normal		Vertical plan
	allowable		•
-	allowable		Any Screw / DIN rail
Fixing			35mm
Terminals			
	type		Pillar
	width	mm	12.4
	height	mm	10.4
	screw		M8
	tool		Metric Allen key 4
Tightening torque for terminals			·

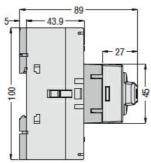
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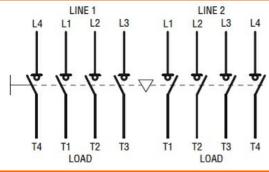
	ITOMATION

	min	Nm	5
	max	Nm	6
	min	lbin	45
	max	lbin	54
Conductor section			
IE	C min	mm²	4
IE [,]	C max	mm²	70
AWG/kcr	nil min		12
AWG/kcm	nil max		1
Weight		g	1133
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