

7GN2510U24

Product designation				Rotary cam
Product type designation	on			switches GN25
General characteristics	;			
Switching diagram				10
N° of elements				2
Contact characteristics				
Rated insulation voltage	e Ui			
		IEC/EN	V	690
		UL/CSA	V	600
Rated impulse withstar			kV	6
Conventional free air th	ermal current Ith			
		IEC/EN	A	25
		UL/CSA	A	30
Rated operational volta			V	480
Maximum fuse size for	short-circuit protection In (gG)			
		10kA	A	25
		25kA	A	25
Rated short time current	nt Icw			
		1s	A	400
Operational current le				
	AC1/AC21A			
			A	25
	AC15			
		110V	A	16
		220/230V	A	12
		380/400V	A	8
		660/690V	A	2
Rated operational pow				
	Three-phase AC-3		1.147	
		220/230V	kW	5.5
	Single phase AC 2	500/690V	kW	7.5
	Single-phase AC-3	110V	kW	1.5
		220/230V	kW	3
		380/440V	kW	5.5
	Three-phase AC23A	300/440 V	N V V	5.5
	milee-phase ACZSA	220/230V	kW	6.5
		380/440V	kW	11
		500/690V	kW	11
	Single-phase AC23A	000,000 (
		110V	kW	1.5
		220/230V	kW	3.7
		380/440V	kW	5.5
Rated operational curre	ent in DC			
	DC21A			
		48V	А	25
		60V	A	25
		110V	A	4
		220V	A	0.7
	DC23A (poles in series)			
	·· /	24V	А	25 (1)
		48V	А	25 (2)
				. /

7GN2510U24

60V	А	25 (3)
		20(0)
110V	А	12 (3)
		10 (4)
		- ()
24\/	Δ	25
		20
		16
		1.5
2200	A	0.4
		M3.5
	Nm	0.8
min	AWG	20
Max	AWG	10
min	AWG	20
		12
Max	////0	12
min	mm ²	0.5
IVIAX	mm-	4
		0.5
Max		4
	cycles	5x10 ⁶
480V	HP	10
min	°C	-25
		+55
IIIaX		ŦJJ
	° ^	10
		-40
max	-C	+70
		IP40
		IP00
		EC001029 -
		Selector switch,
		Selector switch, complete
	Max min Max min Max	24VA48VA60VA110VA220VAminAWGMaxAWGMaxAWGMaxAWGMaxMm²minmm²Maxmm²MaxHP480VHPMax°Cmin°Cmin°Cmin°Cmin°Cmin°Cmin°C

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