



Klemsan®

270358 SD1

Star Delta Timer

General	
Order Number	270 358
Casing Width (mm)	17,5
Connections	Screw Terminal
Functions	SD1
Type of Output	Relay
Adjustment of Timing-1 & Timing-2	Independent
Lux Adjustment Rate	—
Sensitivity Adjustement Rate	—
Supply Frequency	35-70 Hz
Trigger Input Voltage	—
Recovery Time	Maks. 100ms
Protection Class	IP20
Weight (g)	70
Mounting Type	Panel & Rail
Schematics	—
Dimensions	—
Auxiliary Contacts	
Type	2 x C/O
Max. Ratings - AC (for NO side)	5A/250V; 1250VA
Max. Ratings - DC (for NO side)	5A/30VDC; 150W
Mechanical Lifetime	≥ 10 ⁷ operations
Electrical Lifetime Operations (for NO side)	5x10 ⁴ (5A@250VAC) 1x 10 ⁵ (5A@30VDC)
Time Range	
Timing-1	1s => 30s

	Timing-2	20ms => 500ms
Supply Voltage	DC	—
	AC	150-500VAC
Ambient Conditions	Operating Temperature	-20 to + 60°C
	Storing Temperature	-40°C +75°C
	Relative Humidity (No Condensation)	Maks. 95%
Power Consumption	DC	<1.25W
	AC	<2.5VA
EMC-EMI	55011/A1, 61000-4-2, 61000-4-3/A1, 61000-4-4, 61000-4-5, 61000-4-6, 61000-4-8, 61000-4-11	✓
Liquid Level Electrode	Definition	—
	Order Number	—
	Packing Units	1

Order Info

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