



Klemmsan®

270140 G1D-SA

Voltage monitoring relay

General	Casing Width (mm)	17.5
	Connections	Screw terminal
	Network	3Ø without neutral
Phase Failure	Fixed Delay Time	500ms
Phase Sequence	Fixed Delay Time	—
Adjustable/Fixed Unbalanced Protection	Range/Limit	± (5% => 20%) / OFF
	Hysteresis	3% x Un ≈ 12 VAC
	Delay Time	0.1=>10s
Adjustable Voltage Protection	Upper Limit	+ (5% => 20%) / OFF
	Lower Limit	-(5% => 20%) / OFF
	Hysteresis	6 VAC
	Delay Time	0.1=>10s for off delay operation
Adjustable Current Protection	Upper Limit	—
	Lower Limit	—
	Hysteresis	—
	Delay Time	—
Adjustable Frequency Protection	Upper Limit	—
	Lower Limit	—
	Hysteresis	—
	Delay Time	—
Adjustable/Extremely High-Low Voltage Protection	Upper Limit	—
	Lower Limit	—
	Hysteresis	—

	Delay Time	—
PTC Protection	Fixed Delay Time	—
	Threshold	—
General	Response Time for Monitoring Any Function	Max. 250ms
	Type of Output	Relay
Auxiliary Contacts	Type	1 C/O (SPDT)
	Max. Ratings - AC (for NO Side)	10A/250V; 1250 VA
	Max. Ratings - DC (for NO Side)	5A/30VDC; 150W
	Mechanical Lifetime	≥ 107 operations
	Electrical Lifetime Operations (for NO Side)	5×104 (5A@250VAC) 1×105 (5A@30VDC)
Supply Voltage	DC	—
	AC	380-480VAC ±25% from L1-L3
General	Supply Frequency	50-60Hz
	Control Input Voltage Range	—
Ambient Conditions	Operating Temperature	-20 to +60 °C
	Storing Temperature	-40 to +75 °C
	Relative Humidity (No Condensation)	Max.95% (no condensation)
General	Operating Frequency	50-60Hz
	Protection Class	IP20
Power Consumption	DC	—
	AC	<4VA
General	Mounting Type	
	EMC-EMI	OK
	Packing Unit	1
	Weight (g)	66
	Packing Unit	1
	Dimensions	—

Avrupa standartlarına uygunluk belgesi - CE Certificate

Order Info



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