



270159 V1

Voltage Monitoring Relay

General	Casing Width (mm)	17,5
	Connections	Screw Terminal
	Network	3Ø with Neutral
Phase Failure	Fixed Delay Time	500ms
Phase Sequence	Fixed Delay Time	-
Adjustable/Fixed Unbalanced Protection	Range/Limit	-
	Hysteresis	-
	Delay Time	-
Adjustable Voltage Protection	Upper Limit	240 - 300VAC (L-N)
	Lower Limit	150 - 210VAC (L-N)
	Hysteresis	6VAC
	Delay Time	Off delay çalışma için 0.1sn - 10sn arası
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	310VAC (L-N)
	Lower Limit	140VAC (L-N)
	Hysteresis	6VAC

	Delay Time	100ms
PTC Protection	Fixed Delay Time	-
	Threshold	-
General	Response Time for Monitoring Any Function	Maks. 250ms
	Type of Output	Relay
Auxilary Contacts	Туре	1 C/O (SPDT)
	Max. Ratings - AC (for NO Side)	5A/250V; 1250VA
	Max. Ratings - DC (for NO Side)	5A/30VDC: 150W
	Mechanical Lifetime	≥10 ⁷ operation
	Electrical Lifetime Operations (for NO Side)	5x10 ⁴ (5A@250VAC) 1x10 ⁵ (5A@30VDC)
Supply Voltage	DC	_
	AC	L1-N'den 85-320VAC
General	Supply Frequency	35-70Hz
	Control Input Voltage Range	_
Ambient Conditions	Operating Temperature	-20°C +60°C
	Storing Temperature	-40°C +75°C
	Relative Humidity (No Condensation)	Maks. 95% (no condensation)
General	Operating Frequency	35-70Hz
	Protection Class	IP20
Power Consumption	DC	-
	AC	<3VA
General	Mounting Type	Panel or Rail
	EMC-EMI	1
	Packing Unit	1
	Weight (g)	66
	Packing Unit	1
	Dimensions	_