



Klemsan®

270151 P1-P

Motor Protection Relay

General	Casing Width (mm)	17,5
	Connections	Screw Terminal
	Network	1Ø with Neutral
	Response Time for Monitoring Any Function	Maks. 250ms
	Type of Output	Relay
	Supply Frequency	35-70Hz
	Control Input Voltage Range	—
	Operating Frequency	35-70Hz
	Protection Class	IP20
	Mounting Type	Panel or Rail
	EMC-EMI	✓
	Packing Unit	1
	Weight (g)	65
	Packing Unit	1
Dimensions	—	
Phase Failure	Fixed Delay Time	-
Phase Sequence	Fixed Delay Time	-
Adjustable/Fixed Unbalanced Protection	Range/Limit	-
	Hysteresis	-
	Delay Time	-
Adjustable Voltage Protection	Upper Limit	-
	Lower Limit	-
	Hysteresis	-

	Delay Time	-
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	2000ms
	Threshold	1100Ω
Auxiliary Contacts	Type	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	18..320
	AC	18..320
Ambient Conditions	Operating Temperature	-20°C +60°C
	Storing Temperature	-40°C +75°C
	Relative Humidity (No Condensation)	Maks. 95% (no condensation)
Power Consumption	DC	—
	AC	<3VA

Avrupa standartlarına uygunluk belgesi - CE Certificate

Order Info

