

Multifunction and Voltage Monitoring Relay

Rated voltage (Ue) 380 to 575VAC



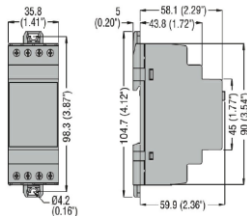
PMV50

A

575

Range
Name

AC
VoltageRange
Voltage

Type		Multifunction and Voltage Monitoring Relay	
		PMV50	PMV95N
Protection		Mini-Max, AC voltage, Phase loss and incorrect phase sequence relay	Mini-Max, AC voltage, frequency, Phase, Neutral loss, incorrect phase sequence and asymmetry relay
Rated supply voltage [Us]		Self-powered 0.7...1.2Ue	
Operating voltage range [Ue]		380...575VAC	
Voltage set-point [%Ue]		80...95%, 105...115%	
Rated frequency		50/60 Hz	
Power consumption		30 VA	
Tripping delay		0.1...20s	0.1...30s
Standard		CSA C22.2 n° 14, IEC/EN 60255-5, IEC/EN 61000-6-2, IEC/EN 61000-6-3, UL 508	CSA C22.2 n°14, IEC/EN 60255-26, IEC/EN 60255-27, UL508
Endurance	Electrical	100000 cycles	
	Mechanical	30000000 cycles	
Mount		On 35mm DIN rail	
Size (H-W-D)		104.7x35.8x64.9mm	
Terminal		Screw, 0.2...4mm², 24...12AWG	
Dimension			

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PMV50A575

Voltage monitoring relay Phase loss and incorrect phase sequence

Type	Size	Rated Voltage	Contact	Reference
Three-phase	2P	380...575VAC	1 C/O	PMV50A575

Multifunction voltage and frequency monitoring relay with NFC

Type	Size	Rated Voltage	Contact	Reference
Three-phase	2P	380...575VAC	1 C/O	PMV95NA575NFC



PMV95NA575NFC