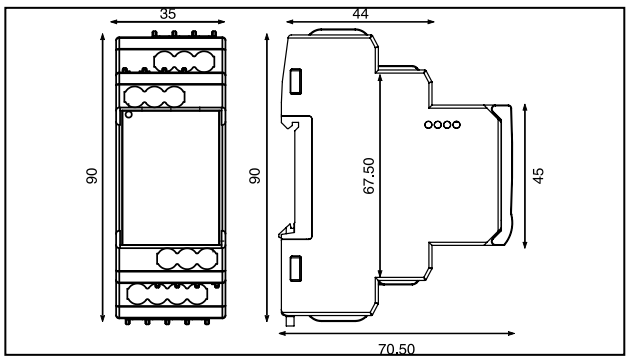
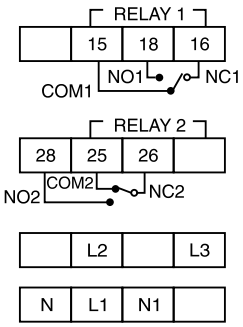
Resolution	
Voltage	1V
Frequency	0.1Hz
Accuracy	
Voltage	±1% of full range
Frequency	±0.3Hz
Time	±5% of setting, ±250ms
Relay output	2 SPDT Relays (1 C/O)
Relay rating	NO (5A @ 250V AC) , NC (3A @ 250V AC)
Operating temperature	0 to 55°C
Storage temperature	-20 to 70°C
Humidity (Non - condensing)	Up to 95% RH
Degree of protection	Ip20
Dimension (in mm)	35 x 90 x 70.5 (W x H x D)
Weight (unpacked)	135 gms
Mounting	DIN Rail
Terminal torque & capacity	0.5 NM
Enclosure	LEXAN N923(PC)

Dimensions (All are in mm)



Terminal connections



1) L1, L2, L3 & N Terminals to be used for 3P4W system.
2) L1, L2, L3 Terminals to be used for 3P3W system.
3) L1 & N1 Terminals to be used for 1P2W system.

Compliance

Category	Reference standards
Electrostatic discharge	IEC 61000-4-2
Electrical fast transient / Burst	IEC 61000-4-4
Electromagnetic field	IEC 61000-4-3
Surge	IEC 61000-4-5
Conducted RF	IEC 61000-4-6
Rated power frequency	IEC 61000-4-8
Voltage dip / Short interruptions	IEC 61000-4-11
Conducted emissions	CISPR-22
Radiated emissions	CISPR-11

Environmental

Ordering information

900VPR-2-280/600V-CE	280 to 600V AC	CE