ENERGY AND AUTOMATION

VOLTMÉTRE MODULAR À DEL, ALIMENTATION 220-240VAC 3 TENSION, 3 TENSION MAXI, .3 TENSION MINI



		9	9 9 9 9 9
Product designation			Metering instruments -
			Voltimeter
Product type designation			DMK70R1
DIN rail module number			3
Auxiliary supply Us		VAC	220240
Auxiliary rated supply voltage AC Operational frequency		VAC	220240
Operational frequency	min	Hz	50
	min	⊓z Hz	60
Power consumption	max	П	00
Power consumption	Mov	VA	3.6
Dower dissinction May	Max	W	1.8
Power dissipation Max		VV	1.8
Measuring voltage inputs Rated voltage (Ue)			
nateu voitage (De)	nhasa nhasa	VAC	600
	phase-phase	VAC	347
Operating voltage range	phase-neutral	VAC	341
Operating voltage range	nhasa nhasa	VAC	15660
	phase-phase phase-neutral	VAC	10382
Voltage inputs operational frequency	priase-rieutrai	VAC	10302
voltage inputs operational frequency	min	LI -	4 E
	min	Hz ⊔-	45 66
Voltage inputs management method	max	Hz	True RMS
Voltage inputs measurement method			True Rivio
Accuracy			±0.25% f.s. ±1
	VLN voltage		digit
			±0.25% f.s. ±1
	VLL voltage		digit
Insulations			J
Rated insulation voltage Ui IEC/EN		V	600
Mechanical features			
Housing type			Polyamide
Terminals type			Fixed
Conductor cross section			
	min	mm²	0.2
	Max	mm²	4
	min	AWG	24
	Max	AWG	12
Tightening torque (Max)			
		Nm	0.5
		lbin	4.5
Fixing			Din rail
Weight		g	264
Ambient conditions			
Temperature			



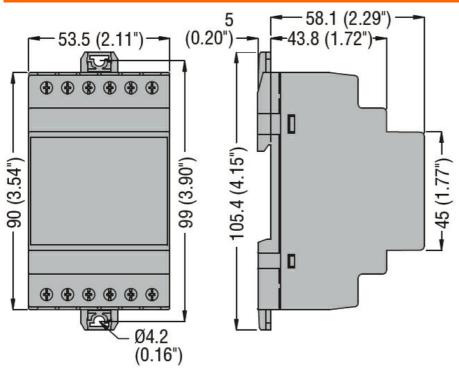
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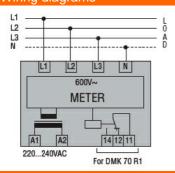
	min	°C	-20	
	max	°C	+60	
Storage temperature				
	min	°C	-30	
	max	°C	+80	
			IP40	

Dimensions

Protection degree



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 61000-6-2 IEC/EN 61000-6-3 IEC/EN 61010-1

Certificates

EAC

ETIM classification

ETIM 8.0

EC002306 -Voltmeter for installation