DMK70R1



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

Product designation Product type designation DIN rail module number Auxiliary supply Us		9	Metering instruments - Voltimeter DMK70R1 3
Auxiliary rated supply voltage AC		VAC	220240
Operational frequency			
	min	Hz	50
	max	Hz	60
Power consumption			
	Max	VA	3.6
Power dissipation Max		W	1.8
Measuring voltage inputs			
Rated voltage (Ue)			
	phase-phase	VAC	600
	phase-neutral	VAC	347
Operating voltage range			
	phase-phase	VAC	15660
	phase-neutral	VAC	10382
Voltage inputs operational frequency			
	min	Hz	45
	max	Hz	66
Voltage inputs measurement method			True RMS
Accuracy	VLN voltage		±0.25% f.s. ±1
	VLL voltage		digit ±0.25% f.s. ±1
			digit
Insulations Rated insulation voltage Ui IEC/EN		V	600
Mechanical features		v	000
Housing type			Polyamide
Terminals type			Fixed
Conductor cross section			1 1/00
	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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The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding

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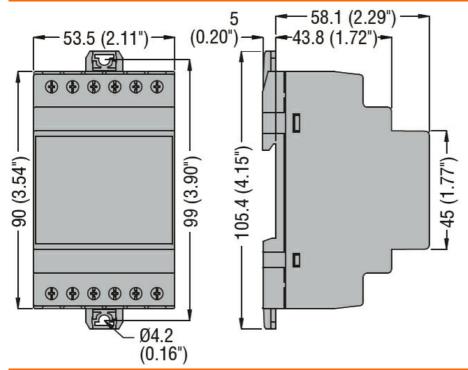
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ENERGY AND AUTOMATION

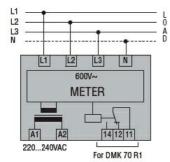
TENSION MINI

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

Dimensions



Wiring diagrams



Certifications and compliance

Compliance	
	IEC/EN 61000-6-2
	IEC/EN 61000-6-3
	IEC/EN 61010-1
Certificates	
	EAC

ETIM classification EC002306 -**ETIM 8.0** Voltmeter for installation

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