

scala 90° - 240°



90° - 240° scale

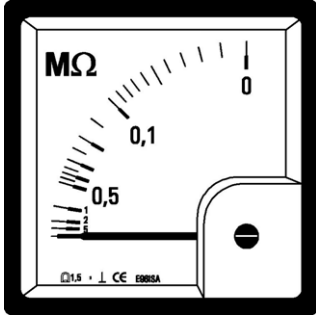
MISURATORI D'ISOLAMENTO

Caratteristiche generali

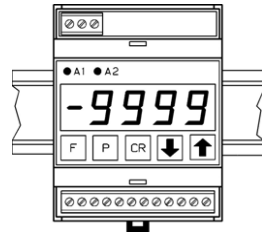
INSULATION METERS

General features

E serie
AE series



Soglia digitale per allarmi
Digital threshold for alarms



Scala / Scale 90° - 240°

Costruiti secondo norme CEI e IEC / Made according to CEI and IEC

Precisione: lettura $\pm 1,5\%$ del valore di fondo scala, intervento $\pm 0,5\%$ (temperatura di riferimento 20°C)

Accuracy: reading $\pm 1,5\%$ of full scale value, set-point $\pm 0,5\%$ (reference temperature 20°C)

Tensione di esercizio: 600V / operating voltage: 600V

Tensione di prova: 2kV per 1' a 50Hz / test voltage: 2kV for 1' 50Hz

Completo di convertitore MT-ISA / Complete with transducer MT-ISA

Autoconsumo / consumption: ≤ 5 VA

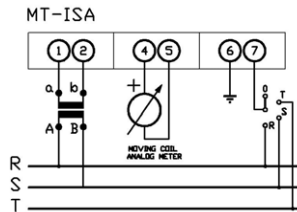
Alimentazione ausiliaria soglia allarme: 115-230V 50/60Hz / aux. power for alarm threshold: 115-230V 50/60Hz

Custodia in materiale plastico non infiammabile, UL94 V-0 / Non-flammable plastic material case, UL94 V-0

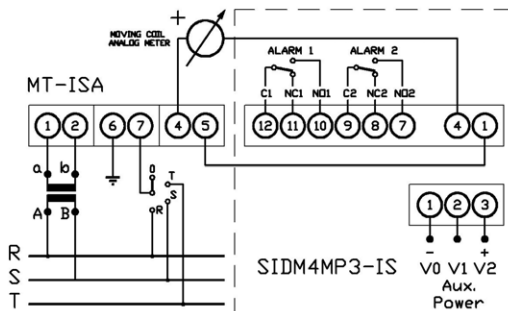
A richiesta: coprimorsetti, esecuzione tropicalizzata / on request: terminals cover, tropicalized execution

SCHEMI DI INSERZIONE / WIRING DIAGRAMS

SOLO MISURATORE D'ISOLAMENTO / INSULATION METER ONLY



MISURATORE D'ISOLAMENTO CON ALLARMI
INSULATION METER WITH ALARMS



SCALA 90° / 90° SCALE	48 x 48	72 x 72	96 x 96	144 x 144
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tensione di linea[V] / line voltage [V] scala [MΩ] / scale [MΩ]

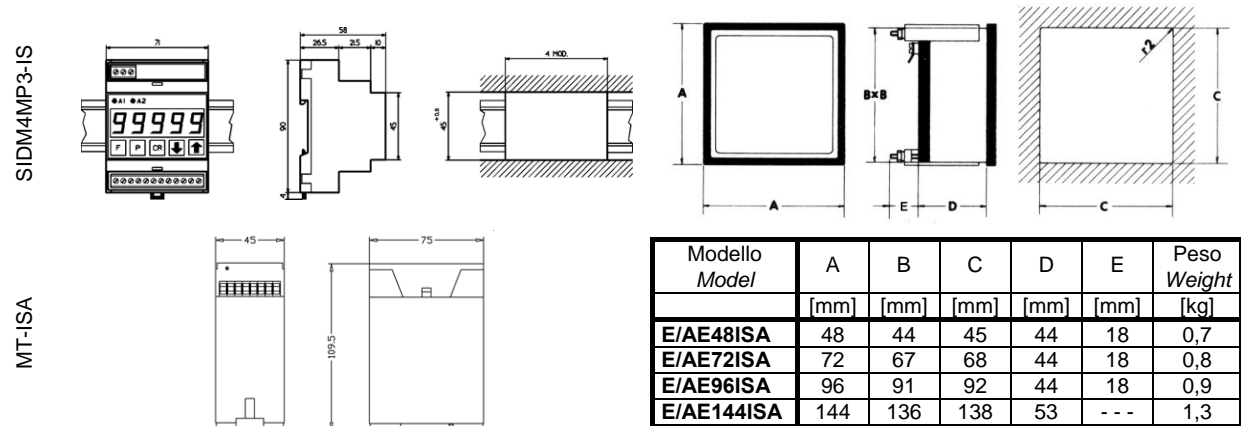
da 100 a 690 / from 100 to 690	0 ... 5MΩ	E48ISA	E72ISA	E96ISA	E144ISA
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SCALA 240° / 240° SCALE	48 x 48	72 x 72	96 x 96	144 x 144
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tensione di linea[V] / line voltage [V] scala [MΩ] / scale [MΩ]

da 100 a 690 / from 100 to 690	0 ... 5MΩ	AE48ISA	AE72ISA	AE96ISA	AE144ISA
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DIMENSIONI D'INGOMBRO / OVERALL DIMENSIONS



Modello Model	A	B	C	D	E	Peso Weight
	[mm]	[mm]	[mm]	[mm]	[mm]	[kg]
E/AE48ISA	48	44	45	44	18	0,7
E/AE72ISA	72	67	68	44	18	0,8
E/AE96ISA	96	91	92	44	18	0,9
E/AE144ISA	144	136	138	53	---	1,3