

UKRMETR TEST
STANDARD

EAC

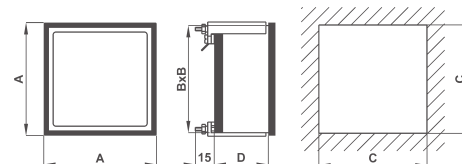
DATI TECNICI - Technical data

autoconsumo amperometrico	rated burden (A)	0,5VA (range 5A)
autoconsumo voltmetrico	rated burden (V)	3VA (range 100V)
campo di ingresso	input range	90÷110% Un
sovraccarico permanente	continuous overload	1,2 Un; 1,2 In
sovraccarico istantaneo	instantaneous overload	2 Un; 10 In
precisione	accuracy	1,5%
alimentazione	power supply	autoalimentato/self-supplied
categoria di sovratensione	overvoltage category	CAT III 600V P.D. 2
(solo 48x48mm)	(48x48mm only)	CAT III 300V, CAT II 600V P.D. 2
temperatura di funzionamento	operating temperature	-25 +50 °C
temperatura di magazzino	storage temperature	-40 +80 °C
grado di protezione custodia	protection for housing	IP52
grado di protezione morsetti	protection for terminals	IP00
costruzione a norme	manufactured according to	CEI-DIN-VDE-IEC

CODICI DI ORDINAZIONE - Ordering codes

DIMENSIONI - Dimensions

COSFIMETRI - POWER-FACTOR METERS		F		X		X	
Dimensioni - Dimension:	72x72mm	F72					
	96x96mm	F96					
	144x144mm *	F14					
Sistema - System:	Monofase - Single-phase	PS					
	Trifase 3 fili - Three-Phase 3 wires	PY					
	Trifase 4 fili - Three-Phase 4 wires	PN					
Scala - Scale:	0,5 CAP. - 1 - 0,5 IND.				515		
Ingressi - Inputs:	100÷115 V - 1 A					C1	
	100÷115 V - 5 A					C5	
	220÷240 V - 1 A					D1	
	220÷240 V - 5 A					D5	
	380÷440 V - 1 A					Q1	
	380÷440 V - 5 A					Q5	



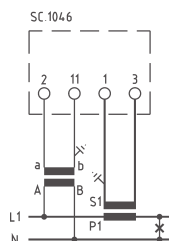
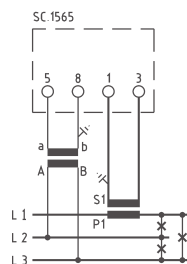
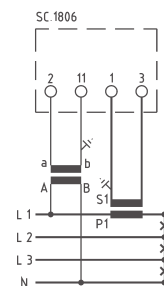
Code	A	B	C	D	kg
F72	72	67	68	46	0.200
F96	96	91	92	46	0.250
F14	144	137	138	46	0.450

* Cod. F14 - scala fissa / not interchangeable scale

Nota: per valori differenti da quelli indicati in tabella contattare FRER per verifica fattibilità

Note: please contact FRER to verify the feasibility in case of different values than the ones indicated in the table

SCHEMI DI INSERIZIONE - Wiring diagrams

monofase
single-phase
F...PStrifase tre fili carico equilibrato
three-phase three wires balanced load
F...PYtrifase quattro fili carico equilibrato
three-phase four wires balanced load
F...PN