

LCD Energy Meters

96 x 96 mm

- Active

- Active & Reactive



TYPE	CERTIFICABLE ACTIVE ENERGY	CERTIFICABLE ACTIVE & REACTIVE ENERGY	PROGRAMMABLE ACTIVE & REACTIVE ENERGY
OVERALL DIMENSIONS (mm or DIN modules)	96 x 96	96 x 96	96 x 96
DISPLAY	LCD 2 Rows	LCD 2 Rows	LCD 2 Rows
INPUTS	100: √3V; 110: √3V; 100V; 110V; 230V; 400V - Rated voltage or VT ratio to be specified 1+5A - Rated current or CT ratio to be specified		100+400V programmable VT ratio 1+5A programmable CT ratio
ADDITIONAL VARIABLES	W, Wmed, Wmax, cosfi	W, VAR, Wmed, VARmed, Wmax, VARmax, cosfi	
ACCURACY CLASS	2%	2-3%	
AUX. SUPPLY VOLTAGE	SELF-SUPPLIED (115 VAC or 230 VAC on demand)		

SINGLE PHASE

CODE	C96WSL	C96QSL	C96USL
PRICE			

3 PHASE, 3 WIRES, BALANCED LOAD

CODE			C96UYL
PRICE			

3 PHASE, 4 WIRES, BALANCED LOAD

CODE			C96UNL
PRICE			

3 PHASE, 3 WIRES, UNBALANCED LOAD

CODE	C96WDL	C96QDL	
PRICE			

3 PHASE, 4 WIRES, UNBALANCED LOAD

CODE	C96WTL	C96QTL	
PRICE			

3 PHASE, 3 or 4 WIRES, UNBALANCED LOAD

CODE			C96UPL
PRICE			

SPECIAL EXECUTIONS EXTRAPRICES

ACCURACY CLASS 1% (Wh), 2% (VARh)	....	....	....
OPERATING FREQUENCY 400Hz	....	....	....
PHOTO-MOS PULSE OUTPUT (max. 250V 100mA)	....	....	( 2 outputs)
IP54 PROTECTION DEGREE (FRONT SIDE)	....	....	....
IP55 PROTECTION DEGREE (FRONT SIDE)	....	....	....
BIDIRECTIONAL VERSION	....	....	●
DUAL RATE VERSION	....	....	....
AUX. SUPPLY VOLTAGE 24 or 48 or 400 V AC	....	....	....
AUX. SUPPLY VOLTAGE 24 or 48 or 110 V DC	....	....	....
AUX. SUPPLY VOLTAGE 220 V DC	....	....	....
AUX. SUPPLY VOLTAGE 20+60V AC/DC	....	....	....
AUX. SUPPLY VOLTAGE 80+260V AC/DC	....	....	....
TROPICALIZATION	....	....	....
SHIP MOUNTING	....	....	....