

ENERGY METERS FOR RAIL MOUNTING

WS 0101, WS 0102, WS 1102



Energy meters displays energy in three-phase electric energy distribution system for direct connection 63A. They can give you information about energy consumption in production plants.

Main features are:

- Measurement of active and/or reactive or import and/or export energy
- Microprocessor control
- One or two pulse outputs (option)
- Protection covers for terminals
- Rail mounting in compliance with SIST EN 60715
- Case in compliance with DIN 43880, 6 modules (108 mm)
- One or two tariff inputs (option)
- Communication (option)



TYPE	WS 0101	WS 0102	WS 1102
Accuracy class			
Active Energy, EN 61036	1	1	1
Reactive energy, EN 61268	2	2	2
Counter type:	Electromechanical	Electromechanical	LCD
Number of counters	1x7 digit	2x7 digit	2x9 digit
Voltage input:	230 V, 400 V		
Current input:	63A		
4u, 4ur Three phase four-wire system with unbalanced load	•	•	•
3u, 3ur Three phase three-wire system with unbalanced load	•	•	•
Options:			
One impulse output	•	•	•
Two impulse outputs	•	•	•
Communication RS485	•	•	•
Tariff input	•	•	•

Connection diagrams on page 152.

Dimensional drawings on page 146.



誥鑫企業有限公司
ARITH COMPANY LTD.
 地 址：台北市復興北路427巷30號
 電 話：(02)2717-5038
 傳 真：(02)2717-5039
 e-mail: taipei@arith.com.tw
 網 址： <http://www.arith.com.tw>