

Item Number EB15506662

https://www.eibabo.uk/waqo/3-phase-power-measurement-terminal-fieldbus-function-technology-modul e-750-494-eb15506662

WAGO 4 000 3-phase PoM480 / 1A 0,08-2,5mm² 750-494 plus **shipping**

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3-phase power measurement terminal - Fieldbus function-/technology module 750-494

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4050821548232 EAN/GTIN

257,11 GBP excl. VAT**



14-16 days* (GBR)

Power measurement terminal 3-phase 750-494 supply voltage at AC 50 Hz 277... 277V, supply voltage at AC 60 Hz 277... 277V, supply voltage at DC 277... 277V, type of supply voltage AC/DC, number of hardware interfaces Industrial Ethernet 0, number of PROFINET interfaces 0, number of HW interfaces serial RS-232 0, number of HW interfaces serial RS-422 0, number of HW interfaces serial RS-485 0, number of HW interfaces serial TTY 0, number of parallel HW interfaces 0, number of wireless HW interfaces 0, number of USB HW interfaces 0, number of other HW interfaces 0, supports protocol for other bus systems, system components, degree of protection (IP) IP20, fieldbus connection via separate bus coupler possible, DIN rail mounting possible, explosion protection category for gas ATEX gas explosion protection, cat. 3G, explosion protection category for dust ATEX dust explosion protection, cat. 3D, width 12mm, height 64mm, depth 100mm, the 3rd -phase power The 750-494 measuring clamp enables the electrical data of a three-phase supply network to be measured. The voltage is measured via the mains connection at the terminal points L1, L2, L3 and N. The current of the three phases is fed in via current transformers at the terminal points IL1, IL2, IL3 and IN. The pre-processing of the 3-phase power measurement terminal makes all measured variables such as reactive/apparent/active power, energy consumption, power factor, phase angle, frequency and over/undervoltage and over/undercurrent available directly in the process image, without requiring high computing power on the controller to assume. These extensive measured variables and a harmonic analysis up to the 41st harmonic enable a comprehensive network analysis to be carried out via the fieldbus. Based on the measured variables supplied, the system operator is able to optimally regulate the supply of a drive or machine and protect the system from damage or failures. The 4-quadrant display provides information about the type of load (inductive, capacitive) and whether it is an energy consumer or generator.

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* Note on delivery time: Day = Monday to Friday, no public holiday in Bavaria or Saxony. Goods are also delivered on Saturdays (DHL).

** Payment methods may vary from country to country. All prices plus shipping and excluding customs duties or other additional costs (import sales tax) for deliveries outside the EU.

* Savings compared to RRP = the manufacturer's recommended retail price. RRP is the price recommended to retailers by the manufacturer, importer or wholesaler as a resale price to the customer. The RRP is also referred to as the list price and is defined as the highest possible price that a buyer would pay for a specific product before any discounts (Source of gross list prices: Germany).

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