



## Frequency converter 1-phase 0.18kW 230V IP20 ATV12H018M2



**Schneider Electric**  
 ATV12H018M2  
 3606480071089 EAN/GTIN

**12294,89 INR** excl. VAT\*\*  
 plus shipping



5-6 days\* (IND)

Frequency converter 1ph. 0.18kW 230V IP20 ATV12H018M2 Mains voltage 200... 240V, mains frequency 50/60 Hz, number of input phases 1, number of output phases 3, max. output frequency 400Hz, max. output voltage 230V, nominal output current I<sub>2N</sub> 1.4A, max. power output with linear load at rated output voltage 0.18kW, Relative symmetrical mains frequency tolerance 5%, Relative symmetrical mains voltage tolerance 10%, Number of analog outputs 1, Number of analog inputs 1, Number of digital outputs 2, Number of digital inputs 4, With control element, Can be used in industrial areas, Can be used in Residential and commercial areas permitted, supports protocol for MODBUS, number of HW interfaces Industrial Ethernet 0, number of interfaces PROFINET 0, number of HW interfaces serial RS-232 0, number of HW interfaces serial RS-422 0, number of HW interfaces serial RS-485 1, number of HW interfaces serial TTY 0, number of HW interfaces USB 0, number of HW interfaces par all 0, number of HW interfaces other 8, with PC connection, type of converter I converter, protection class (IP) IP20, height 143mm, width 72mm, depth 102.2mm, frequency converter ATV12 with heat sink. Power KW: 0.18 kW. Supply voltage 1-phase: 200-240 V 50/60 Hz. Simple installation according to the -Plug & Drive- principle, with its compact design, its integrated functions and its variant on a base plate. Predestined for use in simple industrial machines and in certain machines for the consumer goods sector. Numerous possibilities to load, edit, save the configurations of the drive with the various tools. For example the SoMove commissioning software, the SoMove Mobile software for mobile phones, the decentralized terminals and the configuration tools -Simple-Loader- and -Multi-Loader-. Factory preset converter for immediate start-up. Load and save a configuration into the converter with the configuration tool -Multi-Loader- even when there is no voltage, without having to remove the device from the packaging. Excellent strength under severe environmental conditions (50°C in continuous operation).

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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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