

ATV12P075M3

ATV12P075M3 variable speed drive ATV12 - 0.75kW - 1hp - 200..240V - 3ph - on base plate

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	ATV12P075M3
PRODUCT FAMILY	CATEGORY
Altivar 12	Variable Frequency Drive
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

Altivar Machine ATV12 is an offer of variable speed drives for commercial equipment and simple machines. The drive can feed three-phase asynchronous motors. It works at a rated power up to 0.75kW, and a rated voltage from 200V to 240V. It has advanced PID and catch on the fly functions, basic cabling, and easy motor control setting. Based on the needs, it can be delivered without heatsink, with embedded EMC filter, or as standard version. The Altivar 12 drive integrates as standard the Modbus communication protocol. It weighs 0.7kg. This Altivar Machine ATV12 is designed for simple applications, in industry, commercial machines and HVAC machines such as conveyors, pumps, extractors, access barriers and treadmills. It conforms to IEC, UL and other international standards. SoMove software compatibility enables saving and transferring of configurations to spare drive, thus reducing maintenance downtime. This reference is sold individually. ATV12 can be installed alone or side by side in a multi-drive configuration. The ATV12 range meets basic machine requirements united with simplicity. Schneider Electric ATV12P075M3 is the exact manufacturer reference for ATV12P075M3 variable speed drive ATV12 - 0.75kW - 1hp - 200..240V - 3ph - on base plate in the Altivar 12 family. Recorded technical characteristics include Phases: 3; Motor power: 0.75 kW; IP protection: IP20; Braking torque: Up to 70 % of nominal motor torque without braking resistor; Motor power (hp): 1 hp; Line current (200

RECORDED SPECIFICATIONS

Phases	3
Motor power	0.75 kW
IP protection	IP20
Braking torque	Up to 70 % of nominal motor torque without braking resistor
Motor power (hp)	1 hp
Line current (200V)	6.3 A
Line current (240V)	5.3 A
Rated supply voltage	200-240 V
Communication protocol	Modbus
Manufacturer part number	ATV12P075M3

ADDITIONAL SPECIFICATIONS

Continuous output current	4.2 A
Nominal switching frequency	4 kHz
Speed drive output frequency	0.5-400 Hz

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.