

Product sheet

SCHNEIDER ATV12 CEM Filter 0.55 kW 240V 1 phase - protection against electrical interference



Brand: SCHNEIDER

Reference: IMPO ATV12H055M2

The ATV12 0.55KW 240V 1PH is a frequency inverter designed for industrial applications. It features a Class C EMC filter, ensuring efficient operation and reduced electromagnetic interference. Ideal for optimizing the control of electric motors.

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Description

The ATV12 0.55KW 240V 1PH is a frequency inverter designed for industrial applications requiring precise speed and torque control. This device is ideal for single-phase motors, offering an efficient and reliable speed regulation solution for various machines and equipment. Its compact and robust design allows for easy integration into demanding work environments, while its Class I EMC filter ensures electromagnetic interference-free operation, guaranteeing system stability and durability. With an intuitive interface, the ATV12 simplifies setup and monitoring, optimizing motor performance and reducing energy consumption.

- **Power:** 0.55 kW
- **Supply Voltage:** 240V
- **Phase:** Single-phase (1PH)
- **EMC Filter:** Class for interference reduction
- **Speed Control:** Precise and efficient
- **Design:** Compact and robust
- **Interface:** Intuitive for easy setup
- **Applications:** Ideal for single-phase motors
- **Optimization:** Improves performance and reduces energy consumption
- **Durability:** Designed for demanding industrial environments

Specifications

EAN	3606480071065
Reference	SCHNEIDER ATV12H055M2
Nominal voltage (V)	240

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