

ATV950U07N4

Schneider Electric ATV950U07N4 - Altivar Process ATV950 Variable Speed Drive
0.75kW 380-480V IP55

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	ATV950U07N4
PRODUCT FAMILY	CATEGORY
Altivar Process ATV900	Variable Frequency Drive
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

This Altivar Process ATV900 variable speed drive can feed 3-phase synchronous and asynchronous power motors. It is suitable for motors with power rating up to 0.75kW/1HP for applications requiring slight overload (up to 120%). It is suitable for motors with power rating up to 0.37kW/0.5HP for applications requiring significant overload (up to 150%). It works at a rated supply voltage from 380Vac to 480Vac. This variable speed / frequency drive (VSD / VFD) is specifically designed for industrial processes. In the following market segments, oil and gas, mining, minerals and metals, food and beverage water and wastewater. It offers high motor performance on any motor and total control of any kind of coupling in master/slave applications. Network services help ensure operation continuity even in case of connection breakdown. Web server and data logging help reduce downtime through fast troubleshooting and preventive maintenance. Its advanced connectivity, including EtherNet/IP and Modbus TCP, allows deep integration into automation architectures. Schneider Electric ATV950U07N4 is the exact manufacturer reference for Altivar Process ATV950 Variable Speed Drive 0.75kW 380-480V IP55 in the Altivar Process ATV900 family. Recorded technical characteristics include Phases: 3; IP Rating: IP55; Motor Power: 0.75 kW; Max Output Frequency: 599 Hz; Prospective Line Isc: 50 kA; Rated Supply Voltage: 380...480 V; Continuous Output Current: 2.2 A; Nominal Switching Frequency: 4 kHz. For an RFQ

RECORDED SPECIFICATIONS

Phases	3
IP Rating	IP55
Motor Power	0.75 kW
Max Output Frequency	599 Hz
Prospective Line Isc	50 kA
Rated Supply Voltage	380...480 V
Manufacturer part number	ATV950U07N4
Continuous Output Current	2.2 A
Nominal Switching Frequency	4 kHz

ADDITIONAL SPECIFICATIONS**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.