ATV950U15N4

Schneider Electric ATV950U15N4 - Altivar Process ATV950 Variable Speed Drive 1.5 kW 400/480V IP55 with Braking Unit

BRAND
Schneider Electric

PRODUCT FAMILY
Altivar Process ATV900

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
ATV950U15N4

CATEGORY
VFD

RECORD IDENTITY
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 1.5kW/2HP for applications requiring slight overload (up to 120%). It is suitable for motors with power rating up to 0.75kW/1HP 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 ATV950U15N4 is the exact manufacturer reference for Altivar Process ATV950 Variable Speed Drive 1.5 kW 400/480V IP55 with Braking Unit in the Altivar Process ATV900 family. Recorded technical characteristics include Depth: 272 mm; Width: 264 mm; Height: 678 mm; Weight: 10.5 kg; Safety function: STO (SIL 3); Number of phases: 3; Rated supply voltage: 380-480 V; IP degree of protection: IP55. For an RFQ, use the complete pa

RECORDED SPECIFICATIONS

Depth	272 mm
Width	264 mm
Height	678 mm
Weight	10.5 kg
Safety function	STO (SIL 3)
Number of phases	3
Rated supply voltage	380-480 V
IP degree of protection	IP55
Manufacturer part number	ATV950U15N4
Motor power (heavy duty)	0.75 kW

ADDITIONAL SPECIFICATIONS

Motor power (normal duty)	1.5 kW
Nominal switching frequency	4 kHz
Continuous output current (heavy duty)	2.2 A
Continuous output current (normal duty)	4 A

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.