ATV320U22N4W

Schneider Electric ATV320U22N4W - Altivar Machine ATV320 Frequency Inverter 2.2kW 400V 3-phase IP66

BRAND
Schneider Electric

PRODUCT FAMILY
Altivar Machine ATV320

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
ATV320U22N4W

CATEGORY
VFD

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

Altivar Machine ATV320 range is an offer of variable speed drives designed for Original Equipment Manufacturers (OEMs). This ATV320 drive can feed 3-phase synchronous and asynchronous motors. It works at a rated power up to 2.2kW, and a rated voltage from 380V to 500V. Altivar high IP offers washable drives for harsh environments, if users want to clean the dust and chemical pollution outside of drives. It is delivered without fan, with embedded EMC C2 filter and it provides IP66 protection. It integrates as standard Modbus and CANopen communication protocols with access via the RJ45 connector on the front of the drive. It weighs 7.7kg. The drive software includes 5 safety functions that help machines meet safety requirements. These safety functions are configured using SoMove software. This Altivar Machine ATV320 is designed for conveyors, carton packers, gantry cranes, woodworking, metal processing, fans, Food & Beverage industry. It conforms to IEC, UL, TUV, KC and other international standards. EcoStruxure Machine software compatibility enables developping, configuring and commissioning the entire machine in a single software environment, including logic, motion control, HMI and related network automation functions. It is delivered in 2 packages. ATV320 can be installed alone or side by side in a multi-drive configuration. The Altivar Machine ATV320 series focus on easy integration for simple and advanced machine requirements with proven motor control and connectivity. AT

RECORDED SPECIFICATIONS

Gewicht	10.231 kg
Leistung	2.2 kW
Abmessungen	250 x 340 x 235 mm
Netzfrequenz	50/60 Hz
Netzspannung	380 - 500 V
Rated current	5.5 A
Max. Ausgangsfrequenz	599 Hz
Max. Ausgangsspannung	500 V
Manufacturer part number	ATV320U22N4W

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.