

ATV950D22N4EU

Schneider Electric ATV950D22N4EU - Variable speed drive, Altivar Process
ATV900, ATV950, 22kW/30 hp, 380/480 V, IP55/UL type12, disc.switch

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	ATV950D22N4EU
PRODUCT FAMILY	CATEGORY
Altivar Process ATV900	Variable Frequency Drive
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

Schneider Electric ATV950D22N4EU is the exact manufacturer reference for Variable speed drive, Altivar Process ATV900, ATV950, 22kW/30 hp, 380/480 V, IP55/UL type12, disc.switch in the Altivar Process ATV900 family. Recorded technical characteristics include EMC filter: Integrated; Rated supply voltage: 380...480 V; IP degree of protection: IP55; Maximum output frequency: 599 Hz; Motor power (heavy duty): 18.5 kW; Line current (heavy duty): 34.1 A at 380 V; Motor power (normal duty): 22.0 KW; Line current (normal duty): 39.6 A at 380 V. For an RFQ, use the complete part number ATV950D22N4EU so the required rating, configuration and compatible accessories remain exact. Review the linked manufacturer data sheet against the supply system, load, enclosure, environmental conditions and applicable standards before final engineering selection. This listing is intended for project, maintenance and replacement enquiries across Egypt, GCC and the wider MENA region; it does not claim local stock.

RECORDED SPECIFICATIONS

EMC filter	Integrated
Rated supply voltage	380...480 V
IP degree of protection	IP55
Manufacturer part number	ATV950D22N4EU
Maximum output frequency	599 Hz
Motor power (heavy duty)	18.5 kW
Line current (heavy duty)	34.1 A at 380 V
Motor power (normal duty)	22.0 KW
Line current (normal duty)	39.6 A at 380 V
Apparent power (heavy duty)	24.9 kVA at 480 V

ADDITIONAL SPECIFICATIONS

Nominal switching frequency	4 kHz
Apparent power (normal duty)	28.6 KVA at 480 V
Degree of protection UL type	12
Continuous output current (heavy duty)	39.2 A at 4 kHz
Maximum transient current (heavy duty)	58.8 A during 60 s
Continuous output current (normal duty)	46.3 A at 4 kHz
Maximum transient current (normal duty)	55.6 A during 60 s

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.