

ATV950D45N4

Schneider Electric ATV950D45N4 - Altivar Process ATV950 Variable Speed Drive 45 kW with Braking Unit

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	ATV950D45N4
PRODUCT FAMILY	CATEGORY
Altivar Process ATV900	VFD
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 45kW/60HP for applications requiring slight overload (up to 120%). Schneider Electric ATV950D45N4 is the exact manufacturer reference for Altivar Process ATV950 Variable Speed Drive 45 kW with Braking Unit in the Altivar Process ATV900 family. Recorded technical characteristics include Braking unit: Integrated; Mounting mode: Wall mount; Rated supply voltage: 380-480 V; Analogue input number: 3; Discrete input number: 10; Analogue output number: 2; IP degree of protection: IP55; Network number of phases: 3 phases. For an RFQ, use the complete part number ATV950D45N4 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

Braking unit	Integrated
Mounting mode	Wall mount
Rated supply voltage	380-480 V
Analogue input number	3
Discrete input number	10
Analogue output number	2
IP degree of protection	IP55
Manufacturer part number	ATV950D45N4
Network number of phases	3 phases
Motor power (Normal Duty)	45 kW

ADDITIONAL SPECIFICATIONS

Communication port protocol	Modbus TCP, EtherNet/IP, Modbus serial
Continuous output current (Normal Duty)	88 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.