

ATV212WD37N4C

Schneider Electric ATV212WD37N4C - Altivar 212 Variable Speed Drive 37kW 50hp 480V 3ph IP55

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	ATV212WD37N4C
PRODUCT FAMILY	CATEGORY
Altivar 212	VFD
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

Schneider Electric ATV212WD37N4C is the exact manufacturer reference for Altivar 212 Variable Speed Drive 37kW 50hp 480V 3ph IP55 in the Altivar 212 family. Recorded technical characteristics include Phases: 3; EMC filter: Class C1 integrated; Motor power: 37 kW / 50 hp; IP protection: IP55; Apparent power: 52 kVA 380 V; Supply voltage: 380...480 V; Output frequency: 0.5...200 Hz; Supply frequency: 50...60 Hz. For an RFQ, use the complete part number ATV212WD37N4C 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

Phases	3
EMC filter	Class C1 integrated
Motor power	37 kW / 50 hp
IP protection	IP55
Apparent power	52 kVA 380 V
Supply voltage	380...480 V
Output frequency	0.5...200 Hz
Supply frequency	50...60 Hz
Line current @380V	68.9 A
Line current @480V	54.4 A

ADDITIONAL SPECIFICATIONS

Prospective line Isc	22 kA
Manufacturer part number	ATV212WD37N4C
Continuous output current	79 A
Nominal switching frequency	8 kHz

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.