ATV930D37M3C

Schneider Electric ATV930D37M3C - Variable speed drive Altivar Process ATV900 ATV930 37 kW 200/240 V w/o braking unit IP21

BRAND
Schneider Electric

PRODUCT FAMILY
Altivar Process ATV900

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
ATV930D37M3C

CATEGORY
Variable Frequency Drive

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 37kW/50HP for applications requiring slight overload (up to 120%). It is suitable for motors with power rating up to 30kW/40HP for applications requiring significant overload (up to 150%). It works at a rated supply voltage from 200Vac to 240Vac. 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 ATV930D37M3C is the exact manufacturer reference for Variable speed drive Altivar Process ATV900 ATV930 37 kW 200/240 V w/o braking unit IP21 in the Altivar Process ATV900 family. Recorded technical characteristics include EMC filter: Integrated; Network phases: 3 phases; Rated supply voltage: 200...240 V; IP degree of protection: IP21; Maximum output frequency: 599 Hz; Motor power (heavy duty): 30 kW; Motor power (normal

RECORDED SPECIFICATIONS

EMC filter	Integrated
Network phases	3 phases
Rated supply voltage	200...240 V
IP degree of protection	IP21
Manufacturer part number	ATV930D37M3C
Maximum output frequency	599 Hz
Motor power (heavy duty)	30 kW
Motor power (normal duty)	37 kW
Nominal switching frequency	2.5 kHz
Continuous output current (heavy duty)	123 A at 2.5 kHz

ADDITIONAL SPECIFICATIONS

Continuous output current (normal duty)	149 A at 2.5 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.