# ACS180-04N-25A0-4

## ABB ACS180-04N-25A0-4 machinery drive

**BRAND**
ABB

**PRODUCT FAMILY**
ACS180

**SUPPLY BASIS**
RFQ / on request - no stock claim

**ORDER CODE / PRODUCT REFERENCE**
3AXD50000814237

**CATEGORY**
Variable Frequency Drive

**RECORD IDENTITY**
Catalog identity matched

## PRODUCT DESCRIPTION

ABB ACS180-04N-25A0-4 is the exact manufacturer reference for ABB ACS180-04N-25A0-4 machinery drive in the ACS180 family. Recorded manufacturer characteristics include Supply: 380-480 V AC, three-phase; Variant: 04N - without Safe Torque Off and EMC filter; Drive class: Machinery drive; Drive family: ACS180; Lifecycle basis: Current ABB ACS180 catalog; Region selection: Egypt and MENA demand-weighted; ABB ordering code: 3AXD50000814237; Heavy-duty current: 17 A. This listing is intended for Variable Frequency Drive projects, maintenance and replacement enquiries. Its lifecycle basis is exact ABB ACS180 order-code configuration supported by the current official ABB family catalog. For an RFQ, use the complete part number ACS180-04N-25A0-4 so the required rating, configuration and compatible accessories remain exact. Review the linked official ABB product or family data sheet against the supply system, load, enclosure, environmental conditions and applicable standards before final engineering selection.

## RECORDED SPECIFICATIONS

| | |
|---|---|
| **Supply** | 380-480 V AC, three-phase |
| **Variant** | 04N - without Safe Torque Off and EMC filter |
| **Drive class** | Machinery drive |
| **Drive family** | ACS180 |
| **Lifecycle basis** | Current ABB ACS180 catalog |
| **Region selection** | Egypt and MENA demand-weighted |
| **ABB ordering code** | 3AXD50000814237 |
| **Heavy-duty current** | 17 A |
| **Light-duty current** | 23.8 A |
| **Regional availability** | Limited global availability; confirm before ordering |

## ADDITIONAL SPECIFICATIONS

| | |
|---|---|
| **Heavy-duty motor power** | 7.5 kW |
| **Light-duty motor power** | 11 kW |

## 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.