ACS580-01-012A-2

ABB ACS580-01-012A-2 3 kW AC Drive

BRAND
ABB

PRODUCT FAMILY
ACS580

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
3AXD50000417377

CATEGORY
Variable Frequency Drive

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

ABB ACS580-01-012A-2 is an active ACS580 general-purpose drive rated 200-240 V, frame R1. It is designed for pumps, fans, conveyors, compressors and process equipment, with ABB drive control and energy-efficient motor operation. Suitable for industrial projects, OEM requirements and replacement sourcing across Egypt and the MENA region. Use the hosted official ABB document to confirm installation, derating and option requirements before ordering.

RECORDED SPECIFICATIONS

Supply	200-240 V AC, three-phase
Enclosure	IP20/IP21
Frame size	R1
Drive class	General-purpose drive
Drive family	ACS580
Region selection	Egypt and MENA demand-weighted
ABB ordering code	3AXD50000417377
Heavy-duty current	7.5 A
Light-duty current	11.8 A
Heavy-duty motor power	2.2 kW

ADDITIONAL SPECIFICATIONS

Light-duty motor power	3 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.