ACS380-042C-038A-4

ABB ACS380-042C-038A-4 machinery drive

BRAND
ABB

PRODUCT FAMILY
ACS380

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
3AXD50000162208

CATEGORY
Variable Frequency Drive

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

ABB ACS380-042C-038A-4 is an active ACS380 machinery drive rated 380-480 V AC, three-phase. This 042C version provides high filtering: emc category c2 and is the configured variant for selectable i/o or fieldbus options. It supports compact OEM machinery, conveyors, mixers, packaging equipment and material handling applications. For configured versions, the required communication or I/O plus-code is selected during quotation for Egypt and MENA projects.

RECORDED SPECIFICATIONS

Supply	380-480 V AC, three-phase
Drive class	Machinery drive
Drive family	ACS380
EMC filtering	High filtering: EMC category C2
ACS380 variant	042C
Lifecycle basis	Current ABB ACS380 catalog
Option handling	Fieldbus and I/O plus-code options selected separately
Region selection	Egypt and MENA demand-weighted
ABB ordering code	3AXD50000162208
Heavy-duty current	32 A

ADDITIONAL SPECIFICATIONS

Light-duty current	36 A
Connectivity variant	Configured variant for selectable I/O or fieldbus options
Heavy-duty motor power	15 kW
Light-duty motor power	18.5 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.