

ACS480-04-04A8-1+K490

ABB ACS480-04-04A8-1+K490 - ABB ACS480-04-04A8-1 ACS480 drive with EtherNet/IP

|                |                                   |                                |                          |
|----------------|-----------------------------------|--------------------------------|--------------------------|
| BRAND          | ABB                               | ORDER CODE / PRODUCT REFERENCE | 3AXD50000246151          |
| PRODUCT FAMILY | ACS480                            | CATEGORY                       | Variable Frequency Drive |
| SUPPLY BASIS   | RFQ / on request - no stock claim | RECORD IDENTITY                | Catalog identity matched |

PRODUCT DESCRIPTION

ABB ACS480-04-04A8-1+K490 is an active ACS480 general-purpose drive rated 200-240 V AC, single-phase, factory configured with EtherNet/IP communication (FEIP-21). It is suitable for pumps, fans, compressors, conveyors and OEM control panels requiring direct PLC or industrial-network integration. The selected ABB plus-code is included in the order reference for accurate Egypt and MENA quotation.

RECORDED SPECIFICATIONS

|                   |                                |
|-------------------|--------------------------------|
| Supply            | 200-240 V AC, single-phase     |
| Enclosure         | IP20/IP21                      |
| Drive class       | General-purpose drive          |
| Drive family      | ACS480                         |
| Adapter module    | FEIP-21                        |
| ABB option code   | +K490                          |
| Fieldbus option   | EtherNet/IP                    |
| Lifecycle basis   | Current ABB ACS480 catalog     |
| Region selection  | Egypt and MENA demand-weighted |
| ABB ordering code | 3AXD50000246151                |

ADDITIONAL SPECIFICATIONS

|                        |                                          |
|------------------------|------------------------------------------|
| Configuration type     | Factory-orderable single fieldbus option |
| Heavy-duty current     | 3.7 A                                    |
| Light-duty current     | 4.6 A                                    |
| Heavy-duty motor power | 0.55 kW                                  |
| Light-duty motor power | 0.75 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.