

ACS480-04-07A8-2+K491

ABB ACS480-04-07A8-2+K491 - ABB ACS480-04-07A8-2 ACS480 drive with Modbus TCP

|                |                                   |                                |                          |
|----------------|-----------------------------------|--------------------------------|--------------------------|
| BRAND          | ABB                               | ORDER CODE / PRODUCT REFERENCE | 3AXD50000217342          |
| PRODUCT FAMILY | ACS480                            | CATEGORY                       | Variable Frequency Drive |
| SUPPLY BASIS   | RFQ / on request - no stock claim | RECORD IDENTITY                | Catalog identity matched |

PRODUCT DESCRIPTION

ABB ACS480-04-07A8-2+K491 is an active ACS480 general-purpose drive rated 200-240 V AC, three-phase, factory configured with Modbus TCP communication (FMBT-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, three-phase      |
| Enclosure         | IP20/IP21                      |
| Drive class       | General-purpose drive          |
| Drive family      | ACS480                         |
| Adapter module    | FMBT-21                        |
| ABB option code   | +K491                          |
| Fieldbus option   | Modbus TCP                     |
| Lifecycle basis   | Current ABB ACS480 catalog     |
| Region selection  | Egypt and MENA demand-weighted |
| ABB ordering code | 3AXD50000217342                |

ADDITIONAL SPECIFICATIONS

|                        |                                          |
|------------------------|------------------------------------------|
| Configuration type     | Factory-orderable single fieldbus option |
| Heavy-duty current     | 6.9 A                                    |
| Light-duty current     | 7.5 A                                    |
| Heavy-duty motor power | 1.1 kW                                   |
| Light-duty motor power | 1.5 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.