

ACS480-04-046A-4+K491

ABB ACS480-04-046A-4+K491 - ABB ACS480-04-046A-4 ACS480 drive with Modbus TCP

BRAND	ABB	ORDER CODE / PRODUCT REFERENCE	3AXD50000199082
PRODUCT FAMILY	ACS480	CATEGORY	Variable Frequency Drive
SUPPLY BASIS	RFQ / on request - no stock claim	RECORD IDENTITY	Catalog identity matched

PRODUCT DESCRIPTION

ABB ACS480-04-046A-4+K491 is an active ACS480 general-purpose drive rated 380-480 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	380-480 V AC, three-phase
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	3AXD50000199082
Configuration type	Factory-orderable single fieldbus option

ADDITIONAL SPECIFICATIONS

Heavy-duty current	38 A
Light-duty current	42.8 A
Heavy-duty motor power	18.5 kW
Light-duty motor power	22 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.