

ACS880-04FXT-0808A-7

ABB ACS880-04FXT-0808A-7 800 kW flange-mounted high-power module package

|                |                                   |                                |                          |
|----------------|-----------------------------------|--------------------------------|--------------------------|
| BRAND          | ABB                               | ORDER CODE / PRODUCT REFERENCE | ACS880-04FXT-0808A-7     |
| PRODUCT FAMILY | ACS880                            | CATEGORY                       | Variable Frequency Drive |
| SUPPLY BASIS   | RFQ / on request - no stock claim | RECORD IDENTITY                | Catalog identity matched |

PRODUCT DESCRIPTION

ABB ACS880-04FXT-0808A-7 is a current ACS880 flange-mounted high-power module package rated 800 kW and 808 A at 525-690 V AC, using 2×R11. It is designed for integration into engineered industrial drive cabinets with Direct Torque Control, Safe Torque Off and flexible communications. This published ABB base rating supports heavy-duty process, marine, mining, metals, oil and gas, crane and material-handling projects across industrial applications.

RECORDED SPECIFICATIONS

|                 |                                        |
|-----------------|----------------------------------------|
| Safety          | Safe Torque Off (STO)                  |
| Supply          | 525-690 V AC, three-phase              |
| Mounting        | Flange / push-through cabinet          |
| Drive class     | High-Power Module Package              |
| Motor power     | 800 kW                                 |
| Construction    | ACS880-04FXT                           |
| Drive family    | ACS880                                 |
| Motor control   | Direct Torque Control (DTC)            |
| Rated current   | 808 A                                  |
| Lifecycle basis | ABB ACS880 drive modules catalog Rev P |

ADDITIONAL SPECIFICATIONS

|                       |                                                   |
|-----------------------|---------------------------------------------------|
| Protection class      | IP00/IP20 module; IP55 heatsink with flange types |
| ABB type designation  | ACS880-04FXT-0808A-7                              |
| Frame / module layout | 2×R11                                             |

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.