ACS880-904-1180A-5

ABB ACS880-904-1180A-5 1022 kW regenerative rectifier unit

BRAND
ABB

PRODUCT FAMILY
ACS880

SUPPLY BASIS
RFQ / on request - no stock claim

ORDER CODE / PRODUCT REFERENCE
ACS880-904-1180A-5

CATEGORY
Variable Frequency Drive

RECORD IDENTITY
Catalog identity matched

PRODUCT DESCRIPTION

ABB ACS880-904-1180A-5 is a current air-cooled ACS880-904 regenerative rectifier unit rated 1022 kW and 1180 A at 380-500 V AC, using 2×R8i + BL-25-5. It returns braking energy to the AC network and stabilizes the common DC bus for coordinated multidrive systems. Typical applications include cranes, elevators, winders, downhill conveyors, test benches, marine systems and regenerative process machinery. This is a cabinet-building module, not a complete cabinet.

RECORDED SPECIFICATIONS

Drive class	Air-cooled regenerative rectifier unit (RRU)
System role	Regenerative common DC-bus supply
Applications	cranes, elevators, winders, downhill conveyors, test benches and regenerative multidrives
Construction	ACS880-904
Drive family	ACS880
Power rating	1022 kW
Supply class	380-500 V AC
Rated current	1180 A
Cabinet status	Module for customer-built cabinet
Lifecycle basis	ABB ACS880 drive modules catalog Rev P

ADDITIONAL SPECIFICATIONS

ABB type designation	ACS880-904-1180A-5
Frame / module layout	2×R8i + BL-25-5

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.