# ACS880-204-0810A-3

## ABB ACS880-204-0810A-3 561 kW IGBT supply module

**BRAND**
ABB

**PRODUCT FAMILY**
ACS880

**SUPPLY BASIS**
RFQ / on request - no stock claim

**ORDER CODE / PRODUCT REFERENCE**
ACS880-204-0810A-3

**CATEGORY**
Variable Frequency Drive

**RECORD IDENTITY**
Catalog identity matched

## PRODUCT DESCRIPTION

ABB ACS880-204-0810A-3 is a current ACS880-204 air-cooled IGBT supply module rated 561 kW DC and 810 A at 380-415 V AC, using R8i + BLCL-15-5. It converts the incoming three-phase AC supply to a controlled common DC bus for coordinated multidrive systems. Typical applications include cranes, conveyors, winders, paper machines, metals lines, marine systems and high-performance process machinery.

## RECORDED SPECIFICATIONS

| | |
|---|---|
| **DC power** | 561 kW |
| **Drive class** | Air-cooled IGBT supply module (ISU) |
| **System role** | Common DC-bus AC-to-DC supply |
| **Applications** | cranes, conveyors, winders, paper machines, metals lines and marine multidrives |
| **Construction** | ACS880-204 |
| **Drive family** | ACS880 |
| **Supply class** | 380-415 V AC |
| **Lifecycle basis** | ABB ACS880 drive modules catalog Rev P |
| **Rated AC current** | 810 A |
| **ABB type designation** | ACS880-204-0810A-3 |

## ADDITIONAL SPECIFICATIONS

| | |
|---|---|
| **Frame / module layout** | R8i + BLCL-15-5 |

## 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.