# 5SU1356-6KK40

## Siemens 5SU1356-6KK40 - RCBO 1P+N 40A 30mA Type A B-curve 6kA

**BRAND**
Siemens

**PRODUCT FAMILY**
SENTRON 5SU RCBO

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

**ORDER CODE / PRODUCT REFERENCE**
5SU1356-6KK40

**CATEGORY**
RCBO

**RECORD IDENTITY**
Catalog identity matched

### PRODUCT DESCRIPTION

Siemens 5SU1356-6KK40 RCBO from the SENTRON 5SU RCBO range. Official Siemens active listing: RCBO, 6 kA, 1P+N, type A, 30 mA, B char., In: 40 A, Un AC: 230 V. Key details: Voltage rating: AC 230 V, Breaking capacity: 6 kA, Poles: 1P+N, RCD type: A, Residual current: 30 mA, Trip curve: B, Rated current: 40 A. Selected for Egypt and Gulf residual-current protection demand, including distribution boards, commercial panels, industrial control panels, maintenance replacement, and OEM panel-building projects.

### RECORDED SPECIFICATIONS

| | |
|---|---|
| **Poles** | 1P+N |
| **RCD type** | A |
| **Trip curve** | B |
| **Product type** | RCBO |
| **Rated current** | 40 A |
| **Rated voltage** | 230 V |
| **Voltage rating** | AC 230 V |
| **Residual current** | 30 mA |
| **Breaking capacity** | 6 kA |
| **Siemens family path** | |

## ADDITIONAL SPECIFICATIONS

| | |
|---|---|
| **Manufacturer order code** | 5SU1356-6KK40 |
| **Manufacturer part number** | 5SU1356-6KK40 |
| **Official Siemens listing** | RCBO, 6 kA, 1P+N, type A, 30 mA, B char., In: 40 A, Un AC: 230 V |

## 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.