

## INDUSTRIAL COMPONENT DATA

## 603345 4TQA603345R0000 AEG RCCB/FP A/2 63/0.3

Brand: AEG | Manufacturer Part Number: 603345



|                 |               |
|-----------------|---------------|
| Manufacturer    | AEG           |
| MPN / Reference | 603345        |
| Catalog number  | 603345        |
| Category        | Tertiary      |
| Minimum order   | 1 unit        |
| Document ID     | EO-6435AACBDF |
| Generated       | 2026-08-03    |

## Product Overview

603345 4TQA603345R0000 AEG RCCB/FP A/2 63/0.3

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification &amp; Catalog Path

Catalog path AEG &gt; Tertiary

## Additional Product Information

Extended Product Type:FP A 2 63/300

Product ID:4TQA603345R0000

EAN:5411815226328

Catalog Description:FP A 2 63/300 Residual Current Circuit Breaker 2P A type 300 mA

Long Description:The FP series RCCB is providing the protection for the people against the leakage currents. Including different types and sensitivities for a wide set of applications.

Technical

Standards:IEC/EN 60898-1

Type of Residual Current:A type

Rated Operational Voltage:240 V AC

Rated Insulation Voltage (Ui):acc. to IEC/EN 60664-1 440 V

Rated Impulse Withstand Voltage (Uimp):6 kV

Input Voltage Type:AC

Rated Current (In):63 A

Rated Residual Current:300 mA

Rated Service Short-Circuit Breaking Capacity (Ics):10 kA

Maximum Surge Current:250 kA  
Rated Frequency (f):50/60 Hz  
Number of Protected Poles:2  
Number of Poles:2  
Operating Characteristic:Instantaneous  
Position of Neutral Terminals:Right  
Mounting Type:DIN-Rail  
Accessories Available:Yes  
Rated Cross-Section:1 - Solid-Core 1 ... 1 mm<sup>2</sup>  
4 - Multi-Wired 1 ... 1 mm<sup>2</sup>  
Environmental  
Ambient Air Temperature:Operation 40 ... 40 °C  
Degree of Protection:IP20  
Pollution Degree:3  
RoHS Status:Following EU Directive 2011/65/EU  
RoHS Information:2CSC423016D2701  
Conflict Minerals Reporting Template (CMRT):9AKK108468A3363  
Technical UL/CSA  
Short-Circuit Current Rating (SCCR):0.0003 A  
Dimensions  
Width in Number of Modular Spacings:2  
Product Net Width:36mm  
Product Net Height:70mm  
Product Net Depth / Length:91mm  
Product Net Weight:0.197kg  
Built-In Depth (t2):44 mm  
Ordering  
Package Le...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send AEG / 603345 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.