

INDUSTRIAL COMPONENT DATA

2CDS254088R0164 AEG Int. mag. EN60 4P 16A C

Brand: AEG | Manufacturer Part Number: 2CDS254088R0164



Manufacturer	AEG
MPN / Reference	2CDS254088R0164
Catalog number	2CDS254088R0164
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Int. mag. EN60 4P 16A C

EN60 4P 16A C circuit breaker

Miniature Circuit Breaker - EN60 - 4P - 16 A - C - 6 kA

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path AEG > Industrial

Additional Product Information

Circular Value

Extended Product Lifetime Product Durability

End Of Life Disassembling Instructions 9AKK108468A7015

Environmental Product Declaration - EPD 9AKK108468A8273

Technical

Dielectric Test Voltage 50 / 60 Hz - 1 min 2 kV

Rated Ultimate Short-Circuit Breaking Capacity (Icu) 10 kA

(400 V AC) 10 kA

(230 V) 10 kA

(400 V) 10 kA

Contact Position Indication Red ON / Green OFF

Energy Limiting Class 3

Number of Protected Poles 4

Number of Poles 4P

Number of Modular Spacings per DIN Rail 4
Actuator Type Toggle
Screw Terminal Type Failsafe Biconnect Fork Top/Bottom
Actuator Marking Red ON / Green OFF
Recommended Screw Driver Pozidriv 2
Accessories Available Yes
Connecting Capacity Busbar Fork 10 / 16mm² mm²
Flexible with Ferrule 0.75 ... 25 mm²
Flexible 0.75 ... 35 mm²
Rigid 0.75 ... 35 mm²
Wire Stripping Length 12.5 mm
Terminal Type Screw Terminals
Electrical
Tripping Characteristic C
Rated Operational Voltage acc. to IEC 60898-1 400 V AC
Rated Insulation Voltage (Ui) acc. to IEC/EN 60664-1 440 V
Phase to Phase 440 V
Rated Impulse Withstand Voltage (Uimp) 4 kV
at 2000 m 5 kV
at Sea Level 6.2 kV
Input Voltage Type AC
Rated Current (In) 16 A
Rated Short-Circuit Capacity 6 kA
(400 V AC) 6 kA
Rated Frequency (f) 50 / 60 Hz
Power Loss 10 W
at Rated Operating Conditions per Pole 2.5 W
Overvoltage Category III
Design
Housing Material Insulation Group II, RAL 7035
Material Compliance
RoHS Declaration 9AKK108468A8161
RoHS Information Following EU Directive 2011/65/EU and Amendment 2015...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send AEG / 2CDS254088R0164 with the required quantity to info@electricaonline.com or use 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

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