

INDUSTRIAL COMPONENT DATA

2CPX032566R9999 ABB AK648N4 with rap strips. without p. 48M 4F

Brand: ABB | Manufacturer Part Number: 2CPX032566R9999



Manufacturer	ABB
MPN / Reference	2CPX032566R9999
Catalog number	2CPX032566R9999
Category	Small distribution board
Minimum order	1 Pcs
Document ID	EO-ACB76B60C2
Generated	2026-08-03

Product Overview

AK648N4 with rap strips. without p. 48M 4F

Hood-type consumer unit, partly assembled, for the internal use, without door, class of protection II (double insulated), degree of protection IP30, applicable standards: EN 60670-24, IK code 7, Rated operational voltage 400V AC 50/60 Hz, rated current 63 A, Glow wire resistance 750°C, Untreated, in RAL 9016, enclosure out of thermoplast, without door, in RAL 9016, door opening angle 120 degree, door hinge right or left, cable entry on top via pre-punched, on bottom via pre-punched, on side via pre-punched, rear wall pre-punched, dimensions in mm (H x W x D): 703 x 339 x 99, Space units 48, Row distance in mm: 125, covers out of Plastic, Quick sealable connection, with N/PE Quick-terminal, cable fastening rail integrated, Assembled with DIN-rail, device support removable

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path ABB > Residential boxes

Additional Product Information

Extended Product Type:AK648N4

Product ID:2CPX032566R9999

EAN:4011617325666

Catalog Description:AK648N4 Hood-type consumer unit , 703 mm x 339 mm x 99 mm, Surface mounting, 48 SU, IP30, Without Door

Long Description:Hood-type consumer unit, partly assembled, for the internal use, without door, class of protection II (double insulated), degree of protection IP30, applicable standards: EN 60670-24, IK code 7, Rated operational voltage 400V AC 50/60 Hz, rated current 63 A, Glow wire resistance 750°C, Untreated, in RAL 9016, enclosure out of thermoplast,

without door, in RAL 9016, door opening angle 120 degree, door hinge right or left, cable entry on top via pre-punched, on bottom via pre-punched, on side via pre-punched, rear wall pre-punched, dimensions in mm (H x W x D): 703 x 339 x 99, Space units 48, Row distance in mm: 125, covers out of Plastic, Quick sealable connection, with N/PE Quick-terminal, cable fastening rail integrated, Assembled with DIN-rail, device support removable

+Accessories

Identifier Description Type Qty Unit Of Measure

2CPX010998R9999

AZB3P10 Enclosure accessories AZB3P10 1 piece

2CPX010997R9999

AZB2 Segregation wall AZB2 1 piece

2CPX031152R9999

AZT640 Door AZT640 1 piece

2CPX031156R9999

AZT640V Door AZT640V 1 piece

2CPX031160R9999

AZT640W Transparant door AZT640W 1 piece

2CPX031121R9999

UZG648 Mounting chassis UZG648 1 piece

2CPX031417R9999

UZM640 Mounting plate UZM640 1 piece

2CPX031118R9999

UZG612 Mounting chassis UZG612 1 piece

2CPX031412R9999

UZT...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 2CPX032566R9999 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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