

# ECOR-1-BSC3/2X21 - Relay base

2907518

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ECOR-1... relay base, for miniature power relay or miniature switching relay with 1 or 2 changeover contacts, screw connection, plug-in option for input/interference suppression modules, for mounting on NS 35/7,5

## Commercial data

Item number	2907518
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	CK6
Product key	CKF312
GTIN	4055626214351
Weight per piece (including packing)	51.295 g
Weight per piece (excluding packing)	50.295 g
Customs tariff number	85366990
Country of origin	CN

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## Technical data

### Product properties

Product type	Relay socket
Product family	ESSENTIAL edition

### Electrical properties

Nominal voltage $U_N$	250 V AC/DC
Nominal current $I_N$	12 A

### Connection data

#### Input side

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section rigid	2x 0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup> (without ferrule) 2x 0.2 mm <sup>2</sup> ... 1.5 mm <sup>2</sup> (with ferrule)
Conductor cross section flexible	2x 0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup> (without ferrule) 2x 0.2 mm <sup>2</sup> ... 1.5 mm <sup>2</sup> (with ferrule)

#### Output side

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section rigid	2x 0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup> (without ferrule) 2x 0.2 mm <sup>2</sup> ... 1.5 mm <sup>2</sup> (with ferrule)
Conductor cross section flexible	2x 0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup> (without ferrule) 2x 0.2 mm <sup>2</sup> ... 1.5 mm <sup>2</sup> (with ferrule)

### Dimensions

Width	15.7 mm
Height	79.2 mm
Depth Retaining bracket	69 mm (ECOR-RH-1L) 78 mm (ECOR-RH-1H)

### Material specifications

Color	traffic grey B (RAL 7043)
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### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-25 °C ... 70 °C
Ambient temperature (storage/transport)	-25 °C ... 70 °C

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## Mounting

Mounting type	DIN rail mounting
Mounting position	any

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PHOENIX CONTACT (I) Pvt. Ltd.

A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420

[info@phoenixcontact.co.in](mailto:info@phoenixcontact.co.in)