# ECOR-3-BSC1/3X21 - Relay base



https://www.phoenixcontact.com/in/products/2907520



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ECOR-3 relay base, for octal relay with 3 changeover contacts, screw connection, plug-in option for input/interference suppression modules, for mounting on NS 35/7,5



# **Commercial Data**

Item number	2907520
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	CK6
Product Key	CK6314
GTIN	4055626214375
Weight per Piece (including packing)	70 g
Weight per Piece (excluding packing)	67.01 g
Customs tariff number	85366990
Country of origin	CN

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# **Technical Data**

# Product properties

	Product family	ESSENTIAL edition
Electrical properties		
	Nominal voltage U <sub>N</sub>	400 V AC/DC
	Nominal current I <sub>N</sub>	10 A

#### Connection data

# Input side

Connection method	Screw connection
Stripping length	10 mm
Screw thread	M3
Conductor cross section rigid	0.2 mm <sup>2</sup> 2.5 mm <sup>2</sup>
	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	0.2 mm <sup>2</sup> 2.5 mm <sup>2</sup>
	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	10 mm
Screw thread	M3
Conductor cross section rigid	0.2 mm² 2.5 mm²
	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	0.2 mm² 2.5 mm²
	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	38 mm
Height	75 mm
Depth Retaining bracket	84 mm (EL3-M52)

# Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C 85 °C
Ambient temperature (storage/transport)	-40 °C 85 °C

# Mounting

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Mounting type	DIN rail mounting
Mounting position	any

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