

ECOR-2-BSC2-RT/4X21 - Relay base



2908214

<https://www.phoenixcontact.com/sg/products/2908214>

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ECOR-2 relay base, for industrial relays with four changeover contacts, bolt connection, for mounting on NS 35/7,5



Commercial data

Item number	2908214
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	*****
Product key	DKF313
GTIN	4055626289144
Weight per piece (including packing)	55.07 g
Weight per piece (excluding packing)	50.5 g
Customs tariff number	85366990
Country of origin	CN

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	5 A

Connection data

Input side

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

Output side

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

Dimensions

Width	29.8 mm
Height	64.9 mm
Depth Retaining bracket	63 mm (ECOR-RHM-2)

Material specifications

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

Ambient conditions

Ambient temperature (operation)	-25 °C ... 55 °C
Ambient temperature (storage/transport)	-25 °C ... 55 °C

Mounting

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Mounting type	DIN rail mounting
Mounting position	any

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Approvals

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cUL Recognized

Approval ID: FILE E 113228



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EAC

Approval ID: RU C-DE.**08.B.01419



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Approval ID: E113228

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Classifications

ECLASS

ECLASS-13.0	27371603
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ETIM

ETIM 9.0	EC001456
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UNSPSC

UNSPSC 21.0	39122300
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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