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	C463
Product key	CKF313
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

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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

5 A

Connection data

Nominal current I_N

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)

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

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2908214

()	CSA Approval ID: 255476
.71	CUL Recognized Approval ID: FILE E 113228
91	UL Recognized Approval ID: FILE E 113228
	EAC
ERC	Approval ID: RU C-DE.**08.B.01419
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Classifications

ECLASS

ECLASS-11.0	27371603
ECLASS-12.0	27371603
ECLASS-13.0	27371603

ETIM

	ETIM 9.0	EC001456
UN	NSPSC	
	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-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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