

2908341

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





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### Commercial Data

Order Key	2908341
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	****
Product Key	CK6313
GTIN	4055626293097
Weight per Piece (including packing)	43.98 g
Weight per Piece (excluding packing)	40.35 g
Customs tariff number	85366990
Country of origin	CN



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### **Technical Data**

### Electrical properties

Nominal voltage U <sub>N</sub>	250 V AC/DC
Nominal current I <sub>N</sub>	12 A

#### Connection data

#### Input side

Connection method	Bolt connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section solid	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	Bolt connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section solid	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	25 mm
Height	68.5 mm
Depth	63 mm (ECOR-RHM-2)

### Environmental and real-life conditions

#### Ambient conditions

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

### Mounting

Mounting type	DIN rail mounting
Mounting position	any



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Approvals		
CSA 6		
cUL Recognized	<i>81</i>	
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### Classifications

UNSPSC 21.0

### **ECLASS**

	ECLASS-9.0	27371603	
	ECLASS-10.0.1	27371603	
	ECLASS-11.0	27371603	
ETIM			
	ETIM 6.0	EC001456	
UNSPSC			
	UNSPSC 19.0	39122335	
	UNSPSC 20.0	39122335	

39122335



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### **Environmental Product Compliance**

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values



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#### Accessories

Wire bridge

Wire bridge - DB 50- 90 BU - 2821180

Flexible wire loop bridge, 50-pos., conductor cross-section: 0.5 mm<sup>2</sup>, loop length: 90 mm, ferrule length: 8 mm, color: blue



### Wire bridge

Wire bridge - DB 50- 90 BK - 2820916

Flexible wire loop bridge, 50-pos., conductor cross-section: 0.5 mm<sup>2</sup>, loop length: 90 mm, ferrule length: 8 mm, color: black





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Wire bridge

Wire bridge - DB 50- 90 GY - 2820929

Flexible wire loop bridge, 50-pos., conductor cross-section: 0.5 mm<sup>2</sup>, loop length: 90 mm, ferrule length: 8 mm, color: gray



### Single relay

Single relay - REL-IR-BL/L- 12DC/2X21 - 1109547



Plug-in industrial relay in basic design with power contacts, 2 changeover contacts, test button, status LED, mechanical switch position indicator, polarity A1+, A2-, input voltage:  $12\ V\ DC$ 



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### Single relay

Single relay - REL-IR-BL- 24DC/2X21 - 1032470



Plug-in industrial relay in basic design with power contacts, 2 changeover contacts, test key, mechanical switch position indicator, polarity A1+, A2-, input voltage: 24 V DC

### Single relay

Single relay - REL-IR-BL/L- 24DC/2X21 - 1032526



Plug-in industrial relay with power contacts, 2 changeover contacts, test button, status LED, mechanical switch position indicator, input voltage: 24 V DC



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### Single relay

Single relay - REL-IR-BL/L- 48DC/2X21 - 1109548



Plug-in industrial relay in basic design with power contacts, 2 changeover contacts, test button, status LED, mechanical switch position indicator, polarity A1+, A2-, input voltage: 48 V DC

### Single relay

Single relay - REL-IR-BL/L-110DC/2X21 - 1109550



Plug-in industrial relay in basic design with power contacts, 2 changeover contacts, test button, status LED, mechanical switch position indicator, polarity A1+, A2-, input voltage: 110 V DC



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### Single relay

Single relay - REL-IR-BL/L-125DC/2X21 - 1109553



Plug-in industrial relay in basic design with power contacts, 2 changeover contacts, test button, status LED, mechanical switch position indicator, polarity A1+, A2-, input voltage: 125 V DC

### Single relay

Single relay - REL-IR-BL/L-220DC/2X21 - 1109554



Plug-in industrial relay in basic design with power contacts, 2 changeover contacts, test button, status LED, mechanical switch position indicator, polarity A1+, A2-, input voltage: 220 V DC



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### Single relay

Single relay - REL-IR-BL/L- 24AC/2X21 - 1109555



Plug-in industrial relay in basic design with power contacts, 2 changeover contacts, test button, status LED, mechanical switch position indicator, input voltage: 24 V AC

### Single relay

Single relay - REL-IR-BL/L-115AC/2X21 - 1109556



Plug-in industrial relay in basic design with power contacts, 2 changeover contacts, test button, status LED, mechanical switch position indicator, input voltage: 115 V AC



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### Single relay

Single relay - REL-IR-BL-230AC/2X21 - 1032528



Plug-in industrial relay in basic design with power contacts, 2 changeover contacts, test key, mechanical switch position indicator, input voltage: 230 V AC

### Single relay

Single relay - REL-IR-BL/L-230AC/2X21 - 1032530



Plug-in industrial relay with power contacts, 2 changeover contacts, test button, status LED, mechanical switch position indicator, input voltage: 230 V AC



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### Relay retaining bracket

Relay retaining bracket - ECOR-RHM-2L - 1047026



Relay retaining bracket, wire model, suitable for ECOR-2... relay base when used with REL-IR-BL... relays

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