


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

### Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	 4 055626 289144
GTIN	4055626289144
Weight per Piece (excluding packing)	50.500 g
Weight per piece (including packing)	56.500 g
Custom tariff number	85366990
Country of origin	China

### Technical data

#### Dimensions

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

#### Ambient conditions

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

#### General

Nominal voltage $U_N$	250 V AC/DC
Nominal current $I_N$	5 A
Color	gray
Mounting position	any

# Relay base - ECOR-2-BSC2-RT/4X21 - 2908214

## Technical data

### Connection data

Connection name	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)

### Connection data 2

Connection name	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)

### Environmental Product Compliance

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

## Classifications

### eCl@ss

eCl@ss 5.0	27371603
eCl@ss 5.1	27371603
eCl@ss 6.0	27371600
eCl@ss 7.0	27371603
eCl@ss 8.0	27371603
eCl@ss 9.0	27371603

### ETIM

ETIM 2.0	EC001456
ETIM 3.0	EC001456
ETIM 4.0	EC001456
ETIM 5.0	EC001456
ETIM 6.0	EC001456
ETIM 7.0	EC001456

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## Classifications

### UNSPSC

UNSPSC 13.2	39122326
UNSPSC 18.0	39122335
UNSPSC 19.0	39122335
UNSPSC 20.0	39122335
UNSPSC 21.0	39122335

## Approvals

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CSA / UL Recognized / cUL Recognized / EAC / cULus Recognized

#### Ex Approvals

### Approval details

CSA		<a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>	70066743
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UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 113228
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cUL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 113228
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EAC			RU C-DE.**08.B.01419
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cULus Recognized			
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## Accessories

### Accessories

## Relay base - ECOR-2-BSC2-RT/4X21 - 2908214

### Accessories

#### Bridge

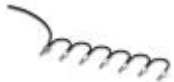
Wire bridge - DB 50- 90 BU - 2821180

Wire bridge, color: blue



Wire bridge - DB 50- 90 BK - 2820916

Wire bridge, color: black



Wire bridge - DB 50- 90 GY - 2820929

Wire bridge, color: gray



#### Retaining bracket

Relay retaining bracket - ECOR-RH-2L - 1051972



Relay retaining bracket, with eject function and integrated equipment marking area (8 x 25 mm), to suit relay base ECOR-2, for 29 mm high industrial relay

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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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#### Necessary add-on products

## Relay base - ECOR-2-BSC2-RT/4X21 - 2908214

### Accessories

Single relay - REL-IR4-BL/L-24DC/4X21 - 2906304



Plug-in industrial relay, basic design, with power contacts, 4 changeover contacts, test key, status LED, mechanical switch position indicator, polarity A1+, A2-, input voltage: 24 V DC

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Single relay - REL-IR4-BL/L-230AC/4X21 - 2906305



Plug-in industrial relay, basic design, with power contacts, 4 changeover contacts, test key, status LED, mechanical switch position indicator, input voltage: 230 V AC

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