

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	C463
Product key	DKF314
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 type	Relay socket
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 mm² 2.5 mm²
	2x 0.2 mm² 2.5 mm² (without ferrule)
	2x 0.2 mm² 1.5 mm² (with ferrule)
Conductor cross section flexible	0.2 mm² 2.5 mm²
	2x 0.2 mm² 2.5 mm² (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 mm² 2.5 mm² (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 mm² 2.5 mm² (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)

## Material specifications

Color	traffic grey B (RAL 7043)

#### Environmental and real-life conditions

#### Ambient conditions



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

## Mounting

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	
	ECLASS-15.0	27371603	
ETIM			
	ETIM 9.0	EC001456	
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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