## PLC-BSP- 24UC/21-21 - Relay base

2912442

https://www.phoenixcontact.com/pc/products/2912442

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14 mm PLC basic terminal block with spring-cage connection, without relay or solid-state relay, for mounting on DIN rail NS 35/7,5, 2 changeover contacts, input voltage 24 V AC/DC

## Commercial data

Item number	2912442
Packing unit	10 рс
Minimum order quantity	1 pc
Product key	CK6222
GTIN	4046356050852
Weight per piece (including packing)	50.3 g
Weight per piece (excluding packing)	50.3 g
Customs tariff number	85369010
Country of origin	DE

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## Technical data

#### Notes

Utilizat	tion restriction	
EM	C note	EMC: class A product, see manufacturer's declaration in the download area
Product	t properties	
Pro	duct family	PLC-INTERFACE
Apr	alication	Universal

Application	Universal
Set comprises	2912510 PLC-RSP- 24UC/21-21
	2912581 PLC-RSP- 24UC/21-21AU
Operating mode	100% operating factor

#### Input data

Nominal input voltage U <sub>N</sub>	24 V AC/DC
Protective circuit	Bridge rectifier

#### Connection data

Input side	Input	side
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Connection method	Spring-cage connection
Stripping length	8 mm
Conductor cross section rigid	0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Conductor cross section flexible	0.14 mm <sup>2</sup> 2.5 mm <sup>2</sup>
Conductor cross section AWG	26 14

Output side

Connection method	Spring-cage connection
Stripping length	8 mm
Conductor cross section rigid	0.14 mm² 2.5 mm²
Conductor cross section flexible	0.14 mm² 2.5 mm²
Conductor cross section AWG	26 14

#### Dimensions

Width	14 mm
Height	80 mm
Depth	94 mm

#### Material specifications

Flammability rating according to UL 94	V0 (Housing)
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### Environmental and real-life conditions

## PLC-BSP- 24UC/21-21 - Relay base

#### 2912442

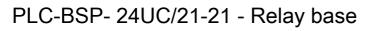
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Ambient temperature (operation)	-40 °C 60 °C
Ambient temperature (storage/transport)	-40 °C 85 °C

#### Mounting

Mounting type	DIN rail mounting
Assembly instructions	in rows with zero spacing
Mounting position	any

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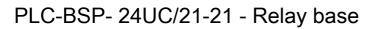


## Classifications

#### ECLASS

ECLASS-11.0

27371603



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## Environmental product compliance

China RoHS

Environmentally Friendly Use Period = 50 years For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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