

# PLC-BSC-230UC/21-CRY - Basic terminal block



2900801

<https://www.phoenixcontact.com/us/products/2900801>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



## Commercial data

Item number	2900801
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	DK621X
GTIN	4046356543699
Weight per piece (including packing)	28.19 g
Weight per piece (excluding packing)	28.19 g
Customs tariff number	85364900
Country of origin	DE

# PLC-BSC-230UC/21-CRY - Basic terminal block



2900801

<https://www.phoenixcontact.com/us/products/2900801>

## Technical data

### Product properties

Product type	Relay socket
Product family	PLC-INTERFACE

### Connection data

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
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>
	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup> (Single ferrule)
	2x 0.5 mm <sup>2</sup> ... 1.5 mm <sup>2</sup> (TWIN ferrule)
Conductor cross-section AWG	26 ... 14
Tightening torque	0.6 Nm ... 0.8 Nm

### Mounting

Mounting type	DIN rail mounting
Mounting position	any

# PLC-BSC-230UC/21-CRY - Basic terminal block



2900801

<https://www.phoenixcontact.com/us/products/2900801>

## Classifications

### UNSPSC

UNSPSC 21.0	39122335
-------------	----------

## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	7(a), 7(c)-I

### 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.)	Hexahydromethylphthalic anhydride(CAS: n/a)
	Lead(CAS: 7439-92-1)