

PLC-BSC-120UC/21-CRY - Basic terminal block

2900800

<https://www.phoenixcontact.com/us/products/2900800>



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	2900800
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	DK621X
GTIN	4046356543682
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-120UC/21-CRY - Basic terminal block

2900800

<https://www.phoenixcontact.com/us/products/2900800>



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 ² ... 2.5 mm ²
Conductor cross-section flexible	0.14 mm ² ... 2.5 mm ²
	0.2 mm ² ... 2.5 mm ² (Single ferrule)
	2x 0.5 mm ² ... 1.5 mm ² (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-120UC/21-CRY - Basic terminal block

2900800

<https://www.phoenixcontact.com/us/products/2900800>



Classifications

UNSPSC

UNSPSC 21.0

39122335

PLC-BSC-120UC/21-CRY - Basic terminal block

2900800

<https://www.phoenixcontact.com/us/products/2900800>



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)

Phoenix Contact 2025 © - all rights reserved

<https://www.phoenixcontact.com>

Phoenix Contact USA

586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com