

# VS-MP-PPC/CG-PO - Coupling



1403681

<https://www.phoenixcontact.com/us/products/1403681>

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Coupling, design: Version 14, degree of protection: IP65, material: Metal, connection method: Spring-cage connection, color: black

## Product description

Push/pull data coupling; version 14

## Commercial data

Item number	1403681
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB17
Product key	ABNOGA
Catalog page	Page 361 (C-2-2019)
GTIN	4046356664301
Weight per piece (including packing)	288.3 g
Weight per piece (excluding packing)	288.3 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Product properties

Type	Version 14
Product type	Network distributor box
Connection profile	Power
Number of slots	1

### Electrical properties

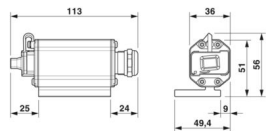
Nominal voltage $U_N$	24 V
Nominal current $I_N$	16 A
Transmission medium	Copper

### Connection data

#### Connection technology

Connection method	Spring-cage connection
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### Dimensions

Dimensional drawing	
Width	42 mm
Height	51 mm
Length	115 mm

### Material specifications

Color	black
Housing material	Metal

### Cable/line

External cable diameter	9 mm ... 13 mm (Data cable gland)
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### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	≤ 100 (Power)
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### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 70 °C

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## Mounting

Mounting type

Screw mounting

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## Classifications

### ECLASS

ECLASS-11.0	19179090
ECLASS-12.0	19179090
ECLASS-13.0	27061801

### ETIM

ETIM 9.0	EC002608
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### UNSPSC

UNSPSC 21.0	43222600
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## Environmental product compliance

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

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