

# PRC FC RELEASE LATCH GY - Color coding



1002292

<https://www.phoenixcontact.com/us/products/1002292>

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.



Manual release latch for PRC HR variants

Color coding, Range of articles: PRC 35, If you are using the release latch, then the PRC approvals in accordance with IEC 61535 and 2PfG 1915 are not required

## Product description

Manual release latch for PRC-HR variants

## Your advantages

- Color coding for PRC connectors
- Easy installation
- Other colors available on request

## Commercial data

Item number	1002292
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AB03
Product key	ABLCZB
GTIN	4055626463667
Weight per piece (including packing)	0.385 g
Weight per piece (excluding packing)	0.287 g
Customs tariff number	39269097
Country of origin	DE

# PRC FC RELEASE LATCH GY - Color coding



1002292

<https://www.phoenixcontact.com/us/products/1002292>

## Technical data

### Notes

Notes on operation	If you are using the release latch, then the PRC approvals in accordance with IEC 61535 and 2PfG 1915 are not required
--------------------	--

### Product properties

Product type	Installation connector
Product family	PRC 35

### Dimensions

Width	16 mm
Height	8.8 mm
Length	8.8 mm

### Material specifications

Color	gray (RAL 7042)
Material Housing	PA 6.6-FR
Flammability rating according to UL 94	V0
Material of grip body	PA

### Cable/line

Halogen-free	yes (in accordance with IEC 61249-2-21:2003- 11 Cl.3.1)
--------------	---

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-5 °C ... 85 °C

# PRC FC RELEASE LATCH GY - Color coding



1002292

<https://www.phoenixcontact.com/us/products/1002292>

## Classifications

### ECLASS

ECLASS-13.0	27440691
ECLASS-15.0	27440691

### ETIM

ETIM 10.0	EC002863
-----------	----------

### UNSPSC

UNSPSC 21.0	39121400
-------------	----------

# PRC FC RELEASE LATCH GY - Color coding



1002292

<https://www.phoenixcontact.com/us/products/1002292>

## 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%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - 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](mailto:info@phoenixcon.com)