

PRC FC RELEASE LATCH GN - Color coding



1002290

<https://www.phoenixcontact.com/us/products/1002290>

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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	1002290
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AB03
Product key	ABLCZB
GTIN	4055626463650
Weight per piece (including packing)	0.374 g
Weight per piece (excluding packing)	0.29 g
Customs tariff number	39269097
Country of origin	DE

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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
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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	green (RAL 6021)
Material Housing	PA 6.6-FR
Flammability rating according to UL 94	V0

Environmental and real-life conditions

Ambient conditions

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

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Classifications

ECLASS

ECLASS-13.0	27440691
ECLASS-15.0	27440691

ETIM

ETIM 10.0	EC002863
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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%
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EF3.1 Climate Change

CO2e kg	0.03 kg CO2e
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