

PRC 20 SEAL 6-8 SET 25 - Insert seal



1532209

<https://www.phoenixcontact.com/us/products/1532209>

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Insert seal, Range of articles: PRC 20, color: black, min. cable diameter: 6 mm, max. cable diameter: 8 mm

Your advantages

- Up to 75% smaller in size than industrial connectors with the same rating
- Locking mechanism can be unlocked manually or using a tool
- Suitable for applications in atmospheres containing salt and in direct sunlight
- Ideal for indoor and outdoor use due to weatherproof materials

Commercial data

Item number	1532209
Packing unit	25 pc
Minimum order quantity	100 pc
Product key	ABLHBA
GTIN	4067923001428
Weight per piece (including packing)	1.913 g
Weight per piece (excluding packing)	1.817 g
Country of origin	DE

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Technical data

Product properties

Product type	Seal
Product family	PRC 20

Dimensions

Width	17.5 mm
Height	17.5 mm
Length	9.6 mm

Material specifications

Color	black (RAL 9005)
Material Seal	EPDM (Cable seal)

Cable/line

External cable diameter	6 mm ... 8 mm
Halogen-free	yes (in accordance with IEC 61249-2-21:2003- 11 Cl.3.1)

Environmental and real-life conditions

Ambient conditions

Category of shock impact	IK08 (-25°C)
Ambient temperature (operation)	-40 °C ... 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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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%
EF3.1 Climate Change	
CO2e kg	0.039 kg CO2e

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