

PRC 35 SEAL 16-21 SET 25 - Insert seal



1461457

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Insert seal, Range of articles: PRC 35, color: black, min. cable diameter: 16 mm, max. cable diameter: 21 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	1461457
Packing unit	25 pc
Minimum order quantity	100 pc
Sales key	ABLCBA
Product key	ABLCBA
GTIN	4063151852146
Weight per piece (including packing)	3.448 g
Weight per piece (excluding packing)	3.172 g
Customs tariff number	40169300
Country of origin	DE

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Technical data

Product properties

Product type	Seal
Product family	PRC 35

Dimensions

Width	25 mm
Height	25 mm
Length	15 mm

Material specifications

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

Cable/line

External cable diameter	16 mm ... 21 mm (For notes on cable clamping ranges, see packing slip)
Halogen-free	yes (in accordance with IEC 61249-2-21:2003- 11 Cl.3.1)

Environmental and real-life conditions

Ambient conditions

Degree of protection (when plugged in)	IP66
	IP66
	IP66
Degree of protection	IP66
	IP68 (2 m / 24 h)
	IP69
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
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ETIM

ETIM 9.0	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%

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PHOENIX CONTACT Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk