

VS-PPC-C1-PC67-MNNA - Protective cover

1608142

<https://www.phoenixcontact.com/us/products/1608142>



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Protective cover, IP67, metal version, to cover the contact insert in the RJ45 and SC-RJ push-pull panel mounting frames



Commercial data

Item number	1608142
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB17
Product key	ABNODZ
GTIN	4046356159982
Weight per piece (including packing)	61.84 g
Weight per piece (excluding packing)	55.96 g
Customs tariff number	79070000
Country of origin	DE

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Technical data

Notes

General	This product corresponds to the PROFINET Cabling and Interconnection Technology Guideline for PROFINET regulations, version 2.00, order no: 2.252, Chapter 8.2 Connectors for Outside Environment (Balanced cabling) and Chapter 8.4 Connectors for outside environment (optical fibre) and Chapter 13 Application specific Cabling and Interconnection Technology (AIDA)
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Product properties

Product type	Protective cover
Application	RJ45 and SCRJ

Dimensions

Width	22 mm
Height	30 mm
Length	56 mm

Material specifications

Color	nickel-plated
Material	Metal
Flammability rating according to UL 94	V0
Seal material, O-ring	NBR
Seal material cable seal	TPE
Seal material	NBR
Seal material, pin connector pattern	NBR
Housing material	Die-cast zinc
Housing surface material	nickel-plated
O-ring material	NBR
Material for screw connection	CuZn

Mechanical properties

Mechanical data	
Insertion/withdrawal cycles	≥ 500

Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP65/IP67
Ambient temperature (operation)	-40 °C ... 70 °C

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Classifications

ECLASS

ECLASS-13.0	27440208
ECLASS-15.0	27440208

ETIM

ETIM 9.0	EC002314
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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.)	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol(CAS: 119-47-1)
SCIP	49397ce6-7559-4df6-9501-033ab0e9e7e1

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