

WP-STEEL PVC C 36 - Protective hose



3240872

<https://www.phoenixcontact.com/us/products/3240872>

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Protective hose, material: Steel, galvanized / PVC, degree of protection: IP68, color: black, inside diameter: 29 mm, Total length: 10 m

Commercial data

Item number	3240872
Packing unit	1 m
Minimum order quantity	10 m
Sales key	BF68
Product key	AF7DSA
GTIN	4046356737371
Weight per piece (including packing)	999.9 g
Weight per piece (excluding packing)	999.9 g
Customs tariff number	83071000
Country of origin	DE

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Technical data

Notes

Notes on operation	Protective hose length is measured stretched out; length tolerance $\pm 5\%$
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Product properties

Product type	Protective hose
Tensile strength GRP	500 N

Dimensions

Internal dimensions

Internal diameter	29 mm
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Material specifications

Material	Steel, galvanized / PVC
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Cable/line

Bending radius, dynamic	225 mm
Bending radius, static	90 mm
Tensile strength	500 N
Halogen-free	no

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP68
Ambient temperature (operation)	-25 °C ... 90 °C
Short-term temperature	100 °C


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Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3240872>



VDE approval of drawings

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Classifications

ECLASS

ECLASS-13.0	27430301
ECLASS-15.0	27430301

ETIM

ETIM 10.0	EC001179
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UNSPSC

UNSPSC 21.0	40141700
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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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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com