

INDUSTRIAL COMPONENT DATA

WP-STEEL PVC C 36 3240872 PHOENIX CONTACT Protective hose

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-STEEL PVC C 36



Manufacturer	PHOENIX CONTACT
MPN / Reference	WP-STEEL PVC C 36
Catalog number	3240872
Category	Protective metallic hose
Minimum order	10 Pcs
Document ID	EO-DA216F3A30
Generated	2026-08-01

Product Overview

Protective hose

Protection tube, material: Galvanized steel / PVC, protection index: IP68, color: black, inner diameter: 29 mm, Total length: 10 m

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

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **PHOENIX CONTACT > Industrial plug-in connectors/interfaces**

Additional Product Information

Technical dataNotesNotes on operation Protective hose length is measured stretched out; length tolerance $\pm 5\%$

Product propertiesProduct type Protective hose

Tensile strength GRP 500 N

Data management status

Article revision 00

DimensionsInternal dimensions

Internal diameter 29 mm

Material specificationsMaterial Steel, galvanized / PVC

Cable/lineBending 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
ETIM for 3240872 Flexible conduit systems (EC001179)
Feature Name
Feature Value
Nominal diameter (EF005114)
29 mm
Outer diameter (EF000015)
36 mm
Inner diameter (EF000065)
29 mm
Surface protection (EF000139)
Galvanised
Sheathing material 1st coating (EF003660)
Other
Sheathing material 2nd coating (exterior) (EF003661)
Other
Operating temperature (EF001742)
-25 °C
Degree of protection (IP) (EF005474)
IP68
Tensile strength (EF002782)
500 N
Bending radius, static (EF001744)
90 mm
Colour (EF000007)
Black
Flame accelerating (EF001746)
No
Suitable for EX-applications (EF001779)
No
With approval according to UL (EF001783)
No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WP-STEEL PVC C 36 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.