

INDUSTRIAL COMPONENT DATA

WP-STEEL ZC 45 3240701 PHOENIX CONTACT Protective hose

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-STEEL ZC 45



Manufacturer	PHOENIX CONTACT
MPN / Reference	WP-STEEL ZC 45
Catalog number	3240701
Category	Protective metallic hose
Minimum order	10 Pcs
Document ID	EO-89684B175F
Generated	2026-08-01

Product Overview

Protective hose

Protection tube, material: Steel, galvanized, protection index: IP40, color: silver, inner diameter: 40 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
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Additional Product Information

Key Commercial Data

Orderkey 3240701

Packing unit 10 M

Minimum order quantity 10 M

Catalog page Page 640 (C-3-2017)

GTIN 4046356737210

Weight per Piece (excluding packing) 6,140.000 g

Custom tariff number 83071000

Country of origin DE (Germany)

Dimensions

Inner diameter (f) 40 mm

Outside diameter 45 mm

Ambient conditions

Ambient temperature (operation) -200 °C ... 220 °C

Degree of protection IP40

General

Color silver

Type Spirals

Components halogen-free

Material Steel, galvanized

Bending radius, static 82 mm

Bending radius, dynamic 205 mm

Tensile strength 500 N

Standards and Regulations

Halogen-free yes

Classifications

eCl@ss 4.027141131eCl@ss 4.127141131eCl@ss 5.027141131eCl@ss 5.127140900eCl@ss 6.027140900eCl@ss

7.027430301eCl@ss 8.027430301eCl@ss 9.027430301

ETIM 3.0EC000897ETIM 4.0EC001179ETIM 5.0EC001179ETIM 6.0EC001179

UNSPSC 6.0130211812UNSPSC 7.090139121410UNSPSC 1139121411UNSPSC 12.0139121411UNSPSC

13.240141734

ETIM for 3240701 Flexible conduit systems (EC001179)

Feature Name

Feature Value

Nominal diameter (EF005114)

40 mm

Outer diameter (EF000015)

45 mm

Inner diameter (EF000065)

40 mm

Surface protection (EF000139)

Galvanised

Sheathing material 1st coating (EF003660)

Other

Sheathing material 2nd coating (exterior) (EF003661)

Other

Operating temperature (EF001742)

-50 °C

Degree of protection (IP) (EF005474)

IP40

Tensile strength (EF002782)

500 N

Bending radius, static (EF001744)

82 mm

Colour (EF000007)

Other

Flame accelerating (EF001746)

No

Suitable for EX-applicatio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WP-STEEL ZC 45 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

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