

WP-STEEL S 10 100 M - Protective hose

0804377

<https://www.phoenixcontact.com/us/products/0804377>



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Protective hose in stainless steel

Commercial data

Item number	0804377
Packing unit	100 m
Minimum order quantity	100 m
Sales key	BF68
Product key	AF7DSA
GTIN	4055626312989
Weight per piece (including packing)	9,999 g
Weight per piece (excluding packing)	9,999 g
Customs tariff number	83071000
Country of origin	DE

WP-STEEL S 10 100 M - Protective hose

0804377

<https://www.phoenixcontact.com/us/products/0804377>



Technical data

Notes

Notes on operation	Protective hose length is measured stretched out; length tolerance ±5%
--------------------	--

Product properties

Product type	Protective hose
Tensile strength GRP	500 N

Dimensions

Internal dimensions	
Internal diameter	8 mm

Material specifications

Material	Stainless steel 1.4301/AISI 304
Components	halogen-free

Cable/line

Bending radius, static	22 mm
Tensile strength	500 N
Halogen-free	yes

Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP40
Ambient temperature (operation)	-200 °C ... 600 °C

WP-STEEL S 10 100 M - Protective hose

0804377

<https://www.phoenixcontact.com/us/products/0804377>



Classifications

ECLASS

ECCLASS-13.0	27430301
--------------	----------

ETIM

ETIM 9.0	EC001179
----------	----------

UNSPSC

UNSPSC 21.0	40141734
-------------	----------

WP-STEEL S 10 100 M - Protective hose

0804377

<https://www.phoenixcontact.com/us/products/0804377>



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%
-------------------------------------	----------------------------

Phoenix Contact 2025 © - all rights reserved

<https://www.phoenixcontact.com>

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