

Protective hose - WP-SPIRAL PU C HF 21 - 3240859

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Protective hose, spring steel wire with PU coating, highly stranded



Key Commercial Data

Packing unit	1 M
Minimum order quantity	10 M
GTIN	 4 046356 736855
GTIN	4046356736855
Custom tariff number	39173200
Country of origin	Germany

Technical data

Dimensions

Inner diameter (f)	16 mm
Outside diameter	21 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
Short-term temperature	120 °C
Degree of protection	IP68

General

Color	blue
Type	Spring steel wire with PU coating
Components	free from silicone, halogen, and cadmium

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Technical data

General

Flammability rating according to UL 94	V2
Material	PU
Bending radius, static	17 mm
Bending radius, dynamic	45 mm
Tensile strength	100 N

Standards and Regulations

Resistance to UV radiation	no
Halogen-free	yes
Flammability rating according to UL 94	V2

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 10.0.1	27430304
eCl@ss 4.0	27141100
eCl@ss 4.1	27141100
eCl@ss 5.0	27141100
eCl@ss 5.1	27141100
eCl@ss 6.0	27141100
eCl@ss 7.0	27430304
eCl@ss 8.0	27430304
eCl@ss 9.0	27430304

ETIM

ETIM 3.0	EC000897
ETIM 4.0	EC001177
ETIM 5.0	EC001177
ETIM 6.0	EC001177
ETIM 7.0	EC001177

UNSPSC

UNSPSC 6.01	30211812
UNSPSC 7.0901	39121410
UNSPSC 11	39121411

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Classifications

UNSPSC

UNSPSC 12.01	39121411
UNSPSC 13.2	40141734
UNSPSC 18.0	40141734
UNSPSC 19.0	40141734
UNSPSC 20.0	40141734
UNSPSC 21.0	40141734

Approvals


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VDE Zeichengenehmigung

Ex Approvals

Approval details

VDE Zeichengenehmigung		http://www2.vde.com/de/Institut/Online-Service/VDE-gepruefteProdukte/Seiten/Online-Suche.aspx
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Accessories

Accessories

Corrugated pipe screw connection

Screw connection - WP-G PP HF PG16 - 3240991



Cable gland made from PP with Pg thread, IP65 protection

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Accessories

Screw connection - WP-G PP HF M20 - 3240998



Cable gland made from PP with metric thread, IP65 protection

Screw connection - WP-GT PP HF PG16 - 3241005



Cable gland made from PP with Pg thread, rotatable, IP54 protection

Screw connection - WP-GT PP HF M25 - 3241013



Cable gland made from PP with metric thread, rotatable, IP54 protection

Mounting material

Hose clamp - WP-BASE HF 22 - 3240970



Hose clamps

Protective hose fixing bracket - WP-BASE A PG16 - 3241079



Fixing bracket for protective sleeves, fixed with two screws

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Accessories

Protective hose fixing bracket - WP-BASE A M20 - 3241084



Fixing bracket for protective sleeves, fixed with two screws

Protective cap

Cable protection end sleeve - WP-SC HF 21 - 3241019



End sleeves as cable protection