0801718

https://www.phoenixcontact.com/us/products/0801718

**PHŒNIX** CONTACT

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.



Cable sleeve, small, no. of conductors: 1, type: Round cable, closed, external cable diameter: 1x 2 mm ... 11 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

### Product description

Unslotted sleeves for accommodating cables and lines with a diameter of 2 ... 11 mm, can be used in CES sealing frames

### Commercial data

Item number	0801718
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF67
Product key	BF7CCX
Catalog page	Page 678 (C-2-2019)
GTIN	4046356675185
Weight per piece (including packing)	9.03 g
Weight per piece (excluding packing)	9.03 g
Customs tariff number	40169997
Country of origin	TW

0801718

https://www.phoenixcontact.com/us/products/0801718



### Technical data

#### **Product properties**

Product type	Cable sleeve
No. of conductors	1

#### Dimensions

Dimensional drawing	
Width	19.5 mm
Height	17 mm
Length	29.5 mm

### Material specifications

Material NBR
--------------

#### Cable/line

External cable diameter	1x 2 mm 11 mm	
-------------------------	---------------	--

#### Characteristics

Seal size	small
Design, Format	Round cable
Design, Cable seal	closed

#### Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP54
	IP65 (When using cable ties in combination with the installation direction to the side or downwards)
Ambient temperature (operation)	-40 °C 125 °C (static)

#### Mounting

Assembly note	IP54: for vertical sealing frame mounting/for horizontal sealing frame mounting (downward cable outlet direction). IP65: vertical mounting/horizontal mounting (downward cable outlet direction) of the sealing frame directly on the housing panel and use of a 3. 6 mm wide cable binder (e.g., item 3240744).
---------------	--

0801718 https://www.phoenixcontact.com/us/products/0801718



### Drawings





Dimensional drawing

0801718

https://www.phoenixcontact.com/us/products/0801718



### Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/0801718

DNV Approval ID: TAE00003VJ

0801718

https://www.phoenixcontact.com/us/products/0801718



### Classifications

#### ECLASS

ECLASS-11.0	27144425
ECLASS-12.0	27144425
ECLASS-13.0	27144425

#### ETIM

	ETIM 9.0	EC000451	
UNSPSC			
	UNSPSC 21.0	39121400	

0801718

https://www.phoenixcontact.com/us/products/0801718



### 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%	

0801718 https://www.phoenixcontact.com/us/products/0801718



Accessories

WT-HF 2,5X98 BK - Cable tie

3240733 https://www.phoenixcontact.com/us/products/3240733

Cable binders for quick and secure bundling, standard version



#### CES-B10-HFFS-PLBK - Sealing frame

0801663

https://www.phoenixcontact.com/us/products/0801663



Sealing frame, With locking latch, design: B10, Number of cable seals (small): 6, material: PA (halogen-free), color: black, length: 99.2 mm, width: 58 mm, height: 20 mm

0801718 https://www.phoenixcontact.com/us/products/0801718



### CES-B16-HFFS-PLBK - Sealing frame

0801662

https://www.phoenixcontact.com/us/products/0801662



Sealing frame, With locking latch, design: B16, Number of cable seals (small): 8, material: PA (halogen-free), color: black, length: 120 mm, width: 58 mm, height: 20 mm

#### CES-B24-HFFS-PLBK - Sealing frame

0801661 https://www.phoenixcontact.com/us/products/0801661



Sealing frame, With locking latch, design: B24, Number of cable seals (small): 10, material: PA (halogen-free), color: black, length: 147 mm, width: 58 mm, height: 20 mm

0801718 https://www.phoenixcontact.com/us/products/0801718



### CES-B10-SFFS-PLBK - Sealing frame

#### 0801660

https://www.phoenixcontact.com/us/products/0801660



Sealing frame, with screw locking, design: B10, Number of cable seals (small): 6, material: PA (halogen-free), color: black, length: 99.2 mm, width: 58 mm, height: 20 mm

#### CES-B16-SFFS-PLBK - Sealing frame

0801659 https://www.phoenixcontact.com/us/products/0801659



Sealing frame, with screw locking, design: B16, Number of cable seals (small): 8, material: PA (halogen-free), color: black, length: 120 mm, width: 58 mm, height: 20 mm

0801718 https://www.phoenixcontact.com/us/products/0801718



CES-B24-SFFS-PLBK - Sealing frame

0801658

https://www.phoenixcontact.com/us/products/0801658



Sealing frame, with screw locking, design: B24, Number of cable seals (small): 10, material: PA (halogen-free), color: black, length: 147 mm, width: 58 mm, height: 20 mm

Phoenix Contact 2024 © - 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