

CES-B16-HFFS-PLBK - Sealing frame



0801662

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

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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

Your advantages

- Can also be used for standard panel cutouts for heavy-duty industrial connectors

Commercial Data

Item number	0801662
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	BF67
Product Key	BF7CAX
Catalog Page	Page 676 (C-2-2019)
GTIN	4046356674102
Weight per Piece (including packing)	151.6 g
Weight per Piece (excluding packing)	139.1 g
Customs tariff number	39269097
Country of origin	PL

CES-B16-HFFS-PLBK - Sealing frame



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Technical Data

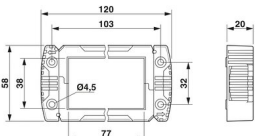
Notes

General	Mounting screws not supplied as standard. The maximum width of the panel cutout must not exceed 51 mm (instead of 35 mm for heavy-duty industrial connectors).
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Product properties

Type	B16
Product type	Frame for cable sleeves
Frame type	Sealing frame

Dimensions

Dimensional drawing	
Width	58 mm
Height	20 mm
Length	120 mm
Drill hole distance, horizontal	32 mm
Drill hole distance, vertical	103 mm
Hole diameter	5.5 mm

Installation dimensions

Width of the assembly cutout	35 mm
Length of the assembly cutout	86 mm

Material specifications

Color	black
Material	PA
Flammability rating according to UL 94	V0

Characteristics

Number of cable seals	0 ... 8 (small seals, depending on the number of large seals installed)
	0 ... 2 (large seals, depending on the number of small seals installed)

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP54
Ambient temperature (operation)	-40 °C ... 120 °C (static)

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Mounting

Assembly instructions

One large sleeve requires the space of 4 small sleeves, M4 mounting screws (ISO 4762/DIN 912), torque for mounting screw: 1.8 Nm

A video tutorial on how to assemble the product can be found in the Downloads area, in the Video category.

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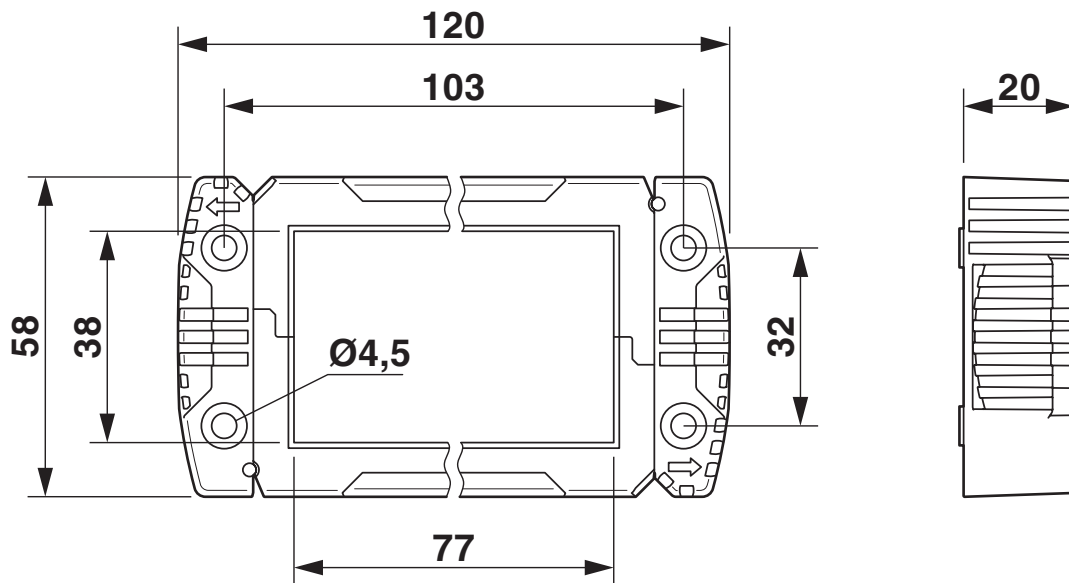


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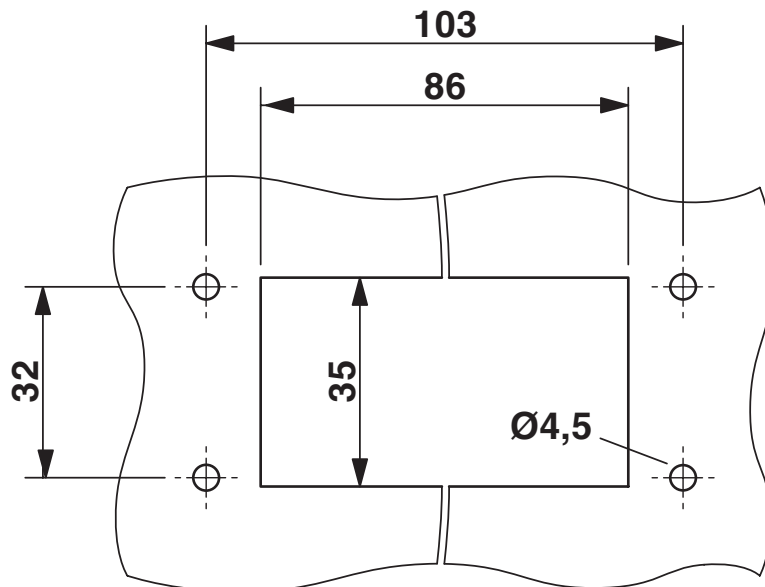
Drawings

Dimensional drawing



Dimensional drawing

Dimensional drawing



Mounting cutout

CES-B16-HFFS-PLBK - Sealing frame



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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/0801662>



cUL Recognized

Approval ID: NITW8.E255026



UL Recognized

Approval ID: NITW2.E255026

DNV

Approval ID: TAE00003VJ

cULus Recognized

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Classifications

ECLASS

ECLASS-11.0	27142421
ECLASS-12.0	27142421
ECLASS-13.0	27142421

ETIM

ETIM 8.0	EC000211
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UNSPSC

UNSPSC 21.0	31261500
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Environmental Product Compliance

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

CES-SFFS-H - Screw

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M4 replacement screw with 4 mm Allen screw head for sealing frame with screw locking

CES-B16-WRG-BK - Flat gasket

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Flat gasket made of NBR, size B16

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CES-B16-SF-PLBK - Snap-on frame

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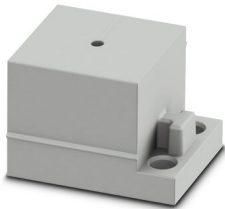


Snap-on frame, design: B16, material: PA (halogen-free), color: black, length: 128 mm, width: 64 mm, height: 39 mm

CES-STPG-GY-2 - Cable sleeve

0801672

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Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 1 mm ... 2 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

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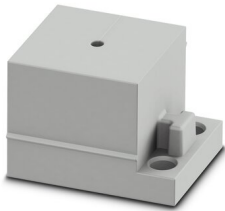
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CES-STPG-GY-3 - Cable sleeve

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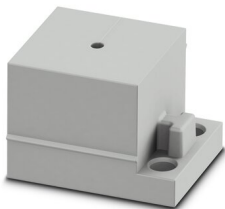


Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 2 mm ... 3 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-STPG-GY-4 - Cable sleeve

0801674

<https://www.phoenixcontact.com/us/products/0801674>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 3 mm ... 4 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

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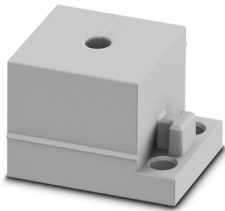
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CES-STPG-GY-5 - Cable sleeve

0801675

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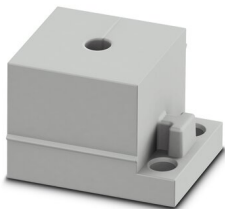


Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 4 mm ... 5 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-STPG-GY-6 - Cable sleeve

0801676

<https://www.phoenixcontact.com/us/products/0801676>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 5 mm ... 6 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

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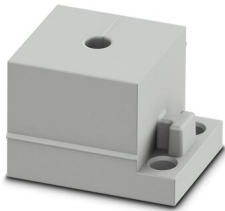
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CES-STPG-GY-7 - Cable sleeve

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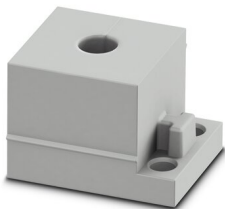


Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 6 mm ... 7 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-STPG-GY-8 - Cable sleeve

0801679

<https://www.phoenixcontact.com/us/products/0801679>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 7 mm ... 8 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

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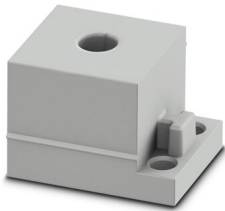
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CES-STPG-GY-9 - Cable sleeve

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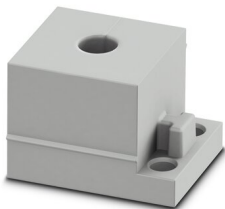


Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 8 mm ... 9 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-STPG-GY-10 - Cable sleeve

0801682

<https://www.phoenixcontact.com/us/products/0801682>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 9 mm ... 10 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame



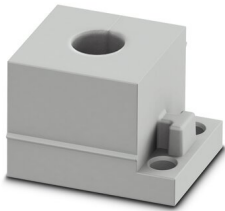
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CES-STPG-GY-11 - Cable sleeve

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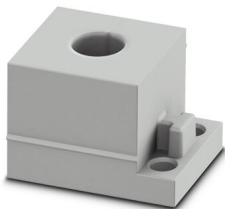


Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 10 mm ... 11 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-STPG-GY-12 - Cable sleeve

0801684

<https://www.phoenixcontact.com/us/products/0801684>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 11 mm ... 12 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

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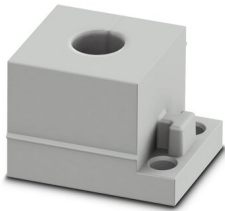
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CES-STPG-GY-13 - Cable sleeve

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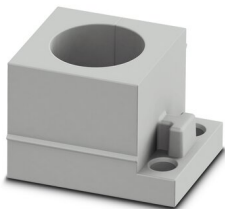


Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 12 mm ... 13 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-STPG-GY-14 - Cable sleeve

0801686

<https://www.phoenixcontact.com/us/products/0801686>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 13 mm ... 14 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

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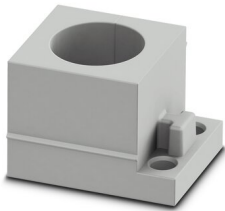
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CES-STPG-GY-15 - Cable sleeve

1410521

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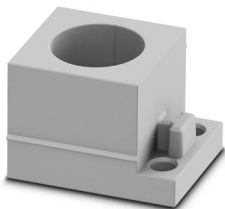


Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 13.9 mm ... 14.2 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-STPG-GY-16 - Cable sleeve

1410534

<https://www.phoenixcontact.com/us/products/1410534>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 14.9 mm ... 15.2 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

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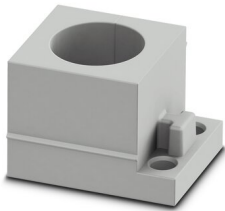
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CES-STPG-GY-17 - Cable sleeve

1410547

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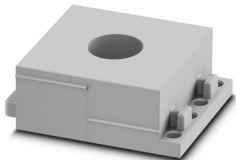


Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 15.9 mm ... 16.2 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-LTPG-GY-15 - Cable sleeve

0801687

<https://www.phoenixcontact.com/us/products/0801687>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 14 mm ... 15 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame



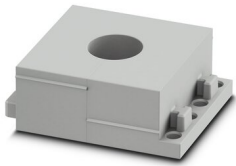
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CES-LTPG-GY-16 - Cable sleeve

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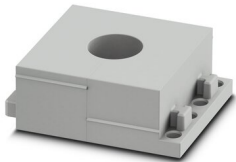


Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 15 mm ... 16 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-LTPG-GY-17 - Cable sleeve

0801689

<https://www.phoenixcontact.com/us/products/0801689>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 16 mm ... 17 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

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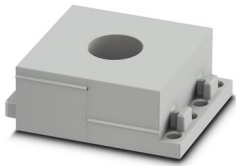
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CES-LTPG-GY-18 - Cable sleeve

0801690

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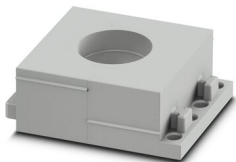


Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 17 mm ... 18 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-LTPG-GY-19 - Cable sleeve

0801691

<https://www.phoenixcontact.com/us/products/0801691>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 18 mm ... 19 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame



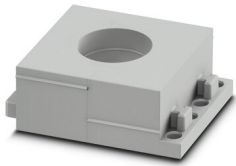
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<https://www.phoenixcontact.com/us/products/0801662>

CES-LTPG-GY-20 - Cable sleeve

0801692

<https://www.phoenixcontact.com/us/products/0801692>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 19 mm ... 20 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-LTPG-GY-21 - Cable sleeve

0801693

<https://www.phoenixcontact.com/us/products/0801693>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 20 mm ... 21 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

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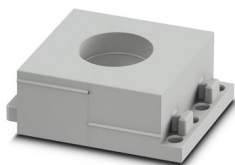
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CES-LTPG-GY-22 - Cable sleeve

0801695

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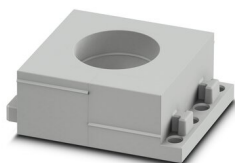


Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 21 mm ... 22 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-LTPG-GY-23 - Cable sleeve

0801696

<https://www.phoenixcontact.com/us/products/0801696>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 22 mm ... 23 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

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CES-LTPG-GY-24 - Cable sleeve

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<https://www.phoenixcontact.com/us/products/0801697>

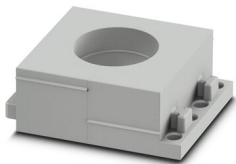


Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 23 mm ... 24 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-LTPG-GY-25 - Cable sleeve

0801698

<https://www.phoenixcontact.com/us/products/0801698>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 24 mm ... 25 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

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CES-LTPG-GY-26 - Cable sleeve

0801699

<https://www.phoenixcontact.com/us/products/0801699>

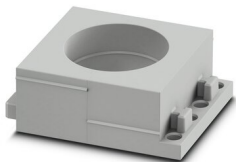


Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 25 mm ... 26 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-LTPG-GY-27 - Cable sleeve

0801700

<https://www.phoenixcontact.com/us/products/0801700>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 26 mm ... 27 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame



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CES-LTPG-GY-28 - Cable sleeve

0801701

<https://www.phoenixcontact.com/us/products/0801701>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 27 mm ... 28 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-LTPG-GY-29 - Cable sleeve

0801702

<https://www.phoenixcontact.com/us/products/0801702>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 28 mm ... 29 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

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CES-LTPG-GY-30 - Cable sleeve

0801703

<https://www.phoenixcontact.com/us/products/0801703>

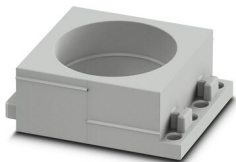


Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 29 mm ... 30 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-LTPG-GY-31 - Cable sleeve

0801705

<https://www.phoenixcontact.com/us/products/0801705>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 30 mm ... 31 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame



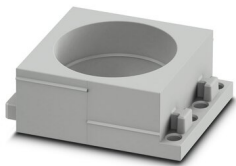
0801662

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

CES-LTPG-GY-32 - Cable sleeve

0801706

<https://www.phoenixcontact.com/us/products/0801706>

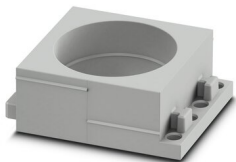


Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 31 mm ... 32 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-LTPG-GY-33 - Cable sleeve

0801707

<https://www.phoenixcontact.com/us/products/0801707>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 32 mm ... 33 mm, material: SEBS (halogen-free), color: gray, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

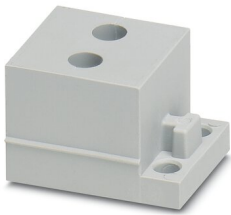
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CES-STPG-GY-2X3 - Cable sleeve

1410424

<https://www.phoenixcontact.com/us/products/1410424>

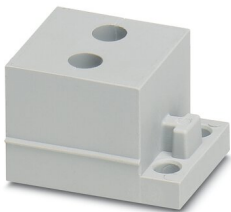


Cable sleeve, small, no. of conductors: 2, type: Round cable, slotted, external cable diameter: 2x 2.4 mm ... 2.7 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-STPG-GY-2X4 - Cable sleeve

1410438

<https://www.phoenixcontact.com/us/products/1410438>



Cable sleeve, small, no. of conductors: 2, type: Round cable, slotted, external cable diameter: 2x 3.4 mm ... 3.7 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

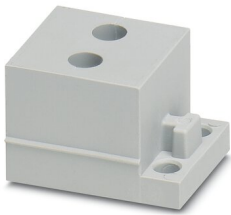
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CES-STPG-GY-2X5 - Cable sleeve

0801708

<https://www.phoenixcontact.com/us/products/0801708>

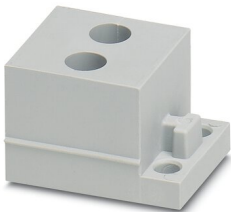


Cable sleeve, small, no. of conductors: 2, type: Round cable, slotted, external cable diameter: 2x 4 mm ... 5 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-STPG-GY-2X6 - Cable sleeve

0801709

<https://www.phoenixcontact.com/us/products/0801709>



Cable sleeve, small, no. of conductors: 2, type: Round cable, slotted, external cable diameter: 2x 5 mm ... 6 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

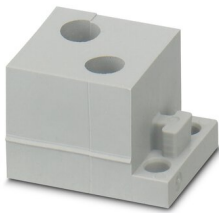
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CES-STPG-GY-2X7 - Cable sleeve

1410110

<https://www.phoenixcontact.com/us/products/1410110>



Cable sleeve, small, no. of conductors: 2, type: Round cable, slotted, external cable diameter: 2x 6.4 mm ... 6.7 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-STPG-GY-2X8 - Cable sleeve

1410123

<https://www.phoenixcontact.com/us/products/1410123>



Cable sleeve, small, no. of conductors: 2, type: Round cable, slotted, external cable diameter: 2x 7.4 mm ... 7.7 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-STPG-GY-2X9 - Cable sleeve

1410440

<https://www.phoenixcontact.com/us/products/1410440>

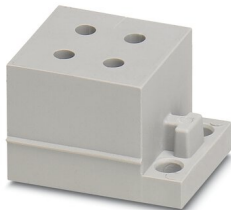


Cable sleeve, small, no. of conductors: 2, type: Round cable, slotted, external cable diameter: 2x 8.4 mm ... 8.7 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-STPG-GY-4X3 - Cable sleeve

0801710

<https://www.phoenixcontact.com/us/products/0801710>



Cable sleeve, small, no. of conductors: 4, type: Round cable, slotted, external cable diameter: 4x 2 mm ... 3 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

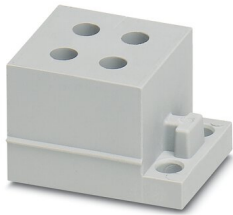
<https://www.phoenixcontact.com/us/products/0801662>



CES-STPG-GY-4X4 - Cable sleeve

0801711

<https://www.phoenixcontact.com/us/products/0801711>



Cable sleeve, small, no. of conductors: 4, type: Round cable, slotted, external cable diameter: 4x 3 mm ... 4 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-STPG-GY-4X5 - Cable sleeve

1410136

<https://www.phoenixcontact.com/us/products/1410136>



Cable sleeve, small, no. of conductors: 4, type: Round cable, slotted, external cable diameter: 4x 4.4 mm ... 4.7 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

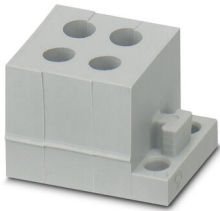
<https://www.phoenixcontact.com/us/products/0801662>



CES-STPG-GY-4X6 - Cable sleeve

1410149

<https://www.phoenixcontact.com/us/products/1410149>



Cable sleeve, small, no. of conductors: 4, type: Round cable, slotted, external cable diameter: 4x 5.4 mm ... 5.7 mm, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-SRG-BK-2 - Cable sleeve

0801635

<https://www.phoenixcontact.com/us/products/0801635>



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

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-SRG-BK-3 - Cable sleeve

0801633

<https://www.phoenixcontact.com/us/products/0801633>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 2 mm ... 3 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-SRG-BK-4 - Cable sleeve

0801632

<https://www.phoenixcontact.com/us/products/0801632>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 3 mm ... 4 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame



0801662

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

CES-SRG-BK-5 - Cable sleeve

0801630

<https://www.phoenixcontact.com/us/products/0801630>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 4 mm ... 5 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-SRG-BK-6 - Cable sleeve

0801628

<https://www.phoenixcontact.com/us/products/0801628>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 5 mm ... 6 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-SRG-BK-7 - Cable sleeve

0801627

<https://www.phoenixcontact.com/us/products/0801627>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 6 mm ... 7 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-SRG-BK-8 - Cable sleeve

0801625

<https://www.phoenixcontact.com/us/products/0801625>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 7 mm ... 8 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-SRG-BK-9 - Cable sleeve

0801622

<https://www.phoenixcontact.com/us/products/0801622>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 8 mm ... 9 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-SRG-BK-10 - Cable sleeve

0801620

<https://www.phoenixcontact.com/us/products/0801620>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 9 mm ... 10 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame



0801662

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

CES-SRG-BK-11 - Cable sleeve

0801618

<https://www.phoenixcontact.com/us/products/0801618>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 10 mm ... 11 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-SRG-BK-12 - Cable sleeve

0801617

<https://www.phoenixcontact.com/us/products/0801617>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 11 mm ... 12 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-SRG-BK-13 - Cable sleeve

0801616

<https://www.phoenixcontact.com/us/products/0801616>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 12 mm ... 13 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-SRG-BK-14 - Cable sleeve

0801615

<https://www.phoenixcontact.com/us/products/0801615>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 13 mm ... 14 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-SRG-BK-15 - Cable sleeve

1410563

<https://www.phoenixcontact.com/us/products/1410563>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 14 mm ... 15 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-SRG-BK-16 - Cable sleeve

1410576

<https://www.phoenixcontact.com/us/products/1410576>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 15 mm ... 16 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-SRG-BK-17 - Cable sleeve

1410589

<https://www.phoenixcontact.com/us/products/1410589>



Cable sleeve, small, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 16 mm ... 17 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-LRG-BK-15 - Cable sleeve

0801619

<https://www.phoenixcontact.com/us/products/0801619>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 14 mm ... 15 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-LRG-BK-16 - Cable sleeve

0801621

<https://www.phoenixcontact.com/us/products/0801621>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 15 mm ... 16 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-LRG-BK-17 - Cable sleeve

0801624

<https://www.phoenixcontact.com/us/products/0801624>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 16 mm ... 17 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-LRG-BK-18 - Cable sleeve

0801626

<https://www.phoenixcontact.com/us/products/0801626>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 17 mm ... 18 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-LRG-BK-19 - Cable sleeve

0801629

<https://www.phoenixcontact.com/us/products/0801629>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 18 mm ... 19 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame



0801662

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

CES-LRG-BK-20 - Cable sleeve

0801631

<https://www.phoenixcontact.com/us/products/0801631>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 19 mm ... 20 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-LRG-BK-21 - Cable sleeve

0801634

<https://www.phoenixcontact.com/us/products/0801634>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 20 mm ... 21 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-LRG-BK-22 - Cable sleeve

0801637

<https://www.phoenixcontact.com/us/products/0801637>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 21 mm ... 22 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-LRG-BK-23 - Cable sleeve

0801638

<https://www.phoenixcontact.com/us/products/0801638>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 22 mm ... 23 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-LRG-BK-24 - Cable sleeve

0801639

<https://www.phoenixcontact.com/us/products/0801639>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 23 mm ... 24 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-LRG-BK-25 - Cable sleeve

0801640

<https://www.phoenixcontact.com/us/products/0801640>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 24 mm ... 25 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-LRG-BK-26 - Cable sleeve

0801643

<https://www.phoenixcontact.com/us/products/0801643>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 25 mm ... 26 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-LRG-BK-27 - Cable sleeve

0801644

<https://www.phoenixcontact.com/us/products/0801644>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 26 mm ... 27 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-LRG-BK-28 - Cable sleeve

0801646

<https://www.phoenixcontact.com/us/products/0801646>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 27 mm ... 28 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-LRG-BK-29 - Cable sleeve

0801648

<https://www.phoenixcontact.com/us/products/0801648>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 28 mm ... 29 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

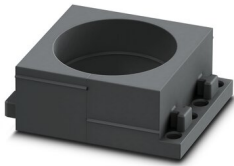
<https://www.phoenixcontact.com/us/products/0801662>



CES-LRG-BK-30 - Cable sleeve

0801650

<https://www.phoenixcontact.com/us/products/0801650>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 29 mm ... 30 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-LRG-BK-31 - Cable sleeve

0801653

<https://www.phoenixcontact.com/us/products/0801653>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 30 mm ... 31 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

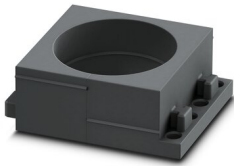
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CES-LRG-BK-32 - Cable sleeve

0801654

<https://www.phoenixcontact.com/us/products/0801654>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 31 mm ... 32 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-LRG-BK-33 - Cable sleeve

0801656

<https://www.phoenixcontact.com/us/products/0801656>



Cable sleeve, large, no. of conductors: 1, type: Round cable, slotted, external cable diameter: 1x 32 mm ... 33 mm, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-SRG-BK-2X3 - Cable sleeve

1410398

<https://www.phoenixcontact.com/us/products/1410398>



Cable sleeve, small, no. of conductors: 2, type: Round cable, slotted, external cable diameter: 2x 2 mm ... 3 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-SRG-BK-2X4 - Cable sleeve

1410408

<https://www.phoenixcontact.com/us/products/1410408>



Cable sleeve, small, no. of conductors: 2, type: Round cable, slotted, external cable diameter: 2x 3 mm ... 4 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-SRG-BK-2X5 - Cable sleeve

0801657

<https://www.phoenixcontact.com/us/products/0801657>



Cable sleeve, small, no. of conductors: 2, type: Round cable, slotted, external cable diameter: 2x 4 mm ... 5 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-SRG-BK-2X6 - Cable sleeve

0801664

<https://www.phoenixcontact.com/us/products/0801664>



Cable sleeve, small, no. of conductors: 2, type: Round cable, slotted, external cable diameter: 2x 5 mm ... 6 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

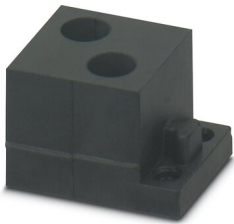
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CES-SRG-BK-2X7 - Cable sleeve

1410084

<https://www.phoenixcontact.com/us/products/1410084>

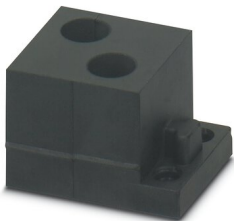


Cable sleeve, small, no. of conductors: 2, type: Round cable, slotted, external cable diameter: 2x 6 mm ... 7 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-SRG-BK-2X8 - Cable sleeve

1410097

<https://www.phoenixcontact.com/us/products/1410097>



Cable sleeve, small, no. of conductors: 2, type: Round cable, slotted, external cable diameter: 2x 7 mm ... 8 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-SRG-BK-2X9 - Cable sleeve

1410411

<https://www.phoenixcontact.com/us/products/1410411>



Cable sleeve, small, no. of conductors: 2, type: Round cable, slotted, external cable diameter: 2x 8 mm ... 9 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-SRG-BK-4X3 - Cable sleeve

0801665

<https://www.phoenixcontact.com/us/products/0801665>



Cable sleeve, small, no. of conductors: 4, type: Round cable, slotted, external cable diameter: 4x 2 mm ... 3 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-SRG-BK-4X4 - Cable sleeve

0801666

<https://www.phoenixcontact.com/us/products/0801666>



Cable sleeve, small, no. of conductors: 4, type: Round cable, slotted, external cable diameter: 4x 3 mm ... 4 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-SRG-BK-4X5 - Cable sleeve

1410107

<https://www.phoenixcontact.com/us/products/1410107>



Cable sleeve, small, no. of conductors: 4, type: Round cable, slotted, external cable diameter: 4x 4 mm ... 5 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-SRG-BK-4X6 - Cable sleeve

1410152

<https://www.phoenixcontact.com/us/products/1410152>



Cable sleeve, small, no. of conductors: 4, type: Round cable, slotted, external cable diameter: 4x 5 mm ... 6 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-LRC-BK - Cable sleeve

0801719

<https://www.phoenixcontact.com/us/products/0801719>



Cable sleeve, large, no. of conductors: 1, type: Round cable, closed, external cable diameter: 1x 7 mm ... 24 mm, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-LRG-BK - Blind sleeve

0801671

<https://www.phoenixcontact.com/us/products/0801671>

Blind sleeve, large, no. of conductors: 0, type: Blind sleeve, closed, material: NBR, color: black, length: 53 mm, width: 39 mm, height: 17 mm



CES-SRC-BK - Cable sleeve

0801718

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

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



CES-B16-HFFS-PLBK - Sealing frame

0801662

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



CES-SRG-BK - Blind sleeve

0801670

<https://www.phoenixcontact.com/us/products/0801670>

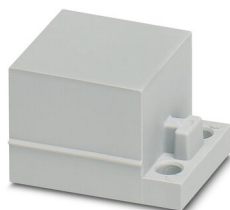


Blind sleeve, small, no. of conductors: 0, type: Blind sleeve, closed, material: NBR, color: black, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-STPG-GY - Blind sleeve

0801715

<https://www.phoenixcontact.com/us/products/0801715>



Blind sleeve, small, no. of conductors: 0, type: Blind sleeve, closed, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

CES-B16-HFFS-PLBK - Sealing frame

0801662

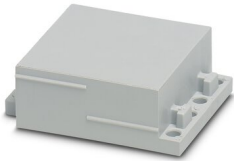
<https://www.phoenixcontact.com/us/products/0801662>



CES-LTPG-GY - Blind sleeve

0801716

<https://www.phoenixcontact.com/us/products/0801716>



Blind sleeve, large, no. of conductors: 0, type: Blind sleeve, closed, material: SEBS (halogen-free), color: gray, length: 29.5 mm, width: 19.5 mm, height: 17 mm

SF-BIT-HEX 3-50 - Screw insert

1212647

<https://www.phoenixcontact.com/us/products/1212647>



Screw bit, hexagon, E6.3-1/4" drive, size: Hex 3 x 50 mm, hardened, suitable for holder according to DIN 3126-F6.3/ISO 1173

CES-B16-HFFS-PLBK - Sealing frame

0801662

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



SF-M BH - Screwdriver

1212070

<https://www.phoenixcontact.com/us/products/1212070>



Bit screwdriver, with 1/4" quick-action chuck, handle length 119 mm, 2-component handle, with non-slip grip, suitable for bits according to DIN 3126-C 6.3 and E 6.3/ISO 1173, magnetic

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