

1424379

<https://www.phoenixcontact.com/pc/products/1424379>

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Sleeve housing D25, for single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, 1x Pg16, height: 72 mm, cable gland: none, Standard

Commercial data

Item number	1424379
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	BF7APE
Catalog page	Page 529 (C-2-2019)
GTIN	4055626371191
Weight per piece (including packing)	172 g
Weight per piece (excluding packing)	172 g
Customs tariff number	85389099
Country of origin	CN

HC-STA-D25-HHFS-1STP16-ELC-AL - Housing



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Technical data

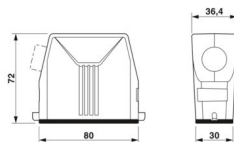
Notes

General	For contact inserts HC-D25, A16
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Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Product family	HC-STA-D
Application	Standard
Type	D25
No. of cable outlets	1
Type of the screw connection	1x Pg16
Type	Tall design
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	30 mm
Height	72 mm
Length	80 mm

Material specifications

Seal material	NBR, conductive
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated

Mechanical properties

Mechanical data

Type of the screw connection	1x Pg16
Locking type	Pin

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP67
Impact strength	IK08
Ambient temperature (operation)	-40 °C ... 125 °C

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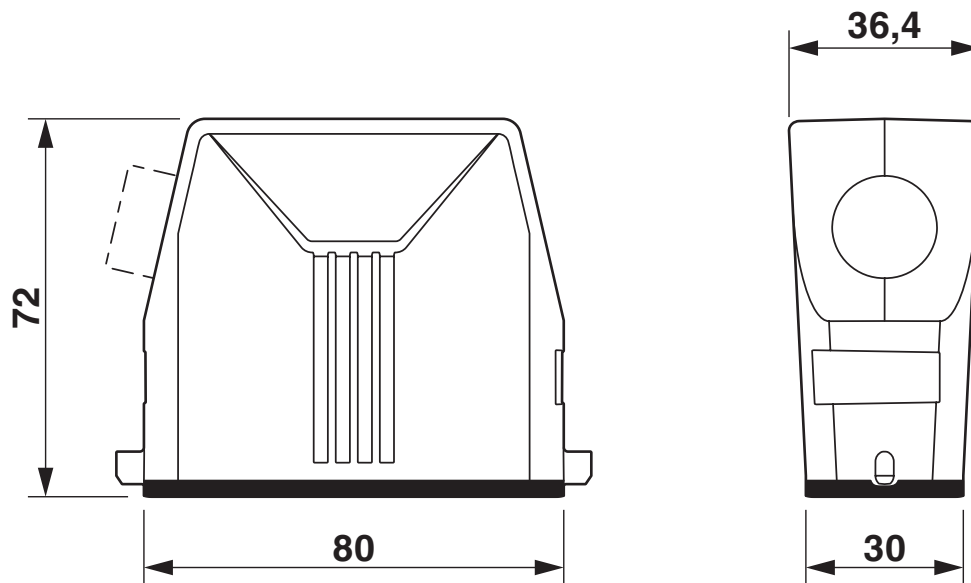
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Drawings

Dimensional drawing



Dimensional drawing

Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/pc/products/1424379>



DNV
Approval ID: TAE000037S



cUL Recognized
Approval ID: E255026



UL Recognized
Approval ID: E255026



EAC
Approval ID: RU C-DE.BL08.B.00511

cULus Recognized

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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202

ETIM

ETIM 9.0	EC000437
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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%
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Accessories

G-INS-PG16-S68N-NNES-S - Cable gland

1411174

<https://www.phoenixcontact.com/pc/products/1411174>



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 10 mm ... 14 mm, shielding: no, connecting thread: Pg16, color: silver, with O-ring

G-INSEC-PG16-S68N-NNES-S - Cable gland

1411199

<https://www.phoenixcontact.com/pc/products/1411199>



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 10 mm ... 14 mm, shielding: yes, connecting thread: Pg16, color: silver, with O-ring

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HC-D25-HCWS-PL-BK - Protective cover

1346523

<https://www.phoenixcontact.com/pc/products/1346523>

Protective cover D25, with single locking latch, protective cover material: PC, height: 15.5 mm, seal: no



US-EMLP (20X9) CUS - Plastic label

0830085

<https://www.phoenixcontact.com/pc/products/0830085>

Plastic label, can be ordered: by card, white, labeled according to customer specifications, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 75



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US-EMLP-HA (20X9) - Plastic label

0830989

<https://www.phoenixcontact.com/pc/products/0830989>



Plastic label, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 70

WP-G HF IP66 PG16 BK - Screw connection

3240891

<https://www.phoenixcontact.com/pc/products/3240891>



Cable gland, Pg thread, IP66 protection, straight

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WP-G HF IP69K PG16 BK - Screw connection

3240877

<https://www.phoenixcontact.com/pc/products/3240877>

Cable gland, Pg thread, IP68/69k protection, straight



WP-GA HF IP66 PG16 BK - Screw connection

3240919

<https://www.phoenixcontact.com/pc/products/3240919>

Cable gland, Pg thread, IP66 protection, angled



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WP-GA HF IP69K PG16 BK - Screw connection

3240905

<https://www.phoenixcontact.com/pc/products/3240905>

Cable gland, Pg thread, IP68/69k protection, angled



WP-GR HF IP66 PG16 BK - Screw connection

3240947

<https://www.phoenixcontact.com/pc/products/3240947>

Cable gland, Pg thread, IP66 protection, with strain relief



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WP-GR HF IP69K PG16 BK - Screw connection

3240933

<https://www.phoenixcontact.com/pc/products/3240933>



Cable gland, Pg thread, IP68/69k protection, with strain relief

WP-G PP HF PG16 - Screw connection

3240991

<https://www.phoenixcontact.com/pc/products/3240991>



Cable gland made from PP with Pg thread, IP65 protection

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WP-GT PP HF PG16 - Screw connection

3241005

<https://www.phoenixcontact.com/pc/products/3241005>



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

WP-G BRASS IP40 PG16 - Screw connection

3241040

<https://www.phoenixcontact.com/pc/products/3241040>



Cable gland made from brass with Pg thread, IP40 protection

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WP-GT BRASS PG16 - Screw connection

3241026

<https://www.phoenixcontact.com/pc/products/3241026>

Cable gland made from brass with Pg thread, rotatable, IP40 protection



WP-G BRASS IP65 PG16 - Screw connection

3241054

<https://www.phoenixcontact.com/pc/products/3241054>

Cable gland made from brass with Pg thread, IP65 protection



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