#### 1411345

https://www.phoenixcontact.com/pc/products/1411345

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Panel mounting base D25, with single locking latch, material: PA, protective cover material: PC, height: 26 mm, cable gland: none, protective cover: yes, Standard, with flat gasket

### Your advantages

- · Lower costs than metal version
- · Low weight
- · Lower risk of condensation

#### Commercial data

Item number	1411345
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	BF7APN
Catalog page	Page 530 (C-2-2019)
GTIN	4046356929158
Weight per piece (including packing)	79.2 g
Weight per piece (excluding packing)	78.8 g
Customs tariff number	85389099
Country of origin	PL

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### Technical data

General	For contact inserts HC-D25, A16
duct properties	
Product type	Housing with locking latch
Housing type	Panel mounting base
Product family	HC-EVO-D
Application	Standard
Туре	D25
Protective cover	yes
Pg screw connection	none
Data management status	
Article revision	02
nensions	
Dimensional drawing	
Width	39 mm
Height	26 mm
Length	97 mm
Drill hole distance, horizontal	86 mm
Drill hole distance, vertical	17.5 mm
Hole diameter	3.3 mm
nstallation dimensions	
Width of the assembly cutout	24 mm
Length of the assembly cutout	74 mm
terial specifications	
Flammability rating according to UL 94	V0 (Housing)
	V0 (Interlock)
	V0 (Protective cover)
Seal material	NBR
Housing material	PA
Material, protective cover	PC
Locking latch material	PA

#### Mechanical properties

Mechanical data

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Ambient temperature (operation)



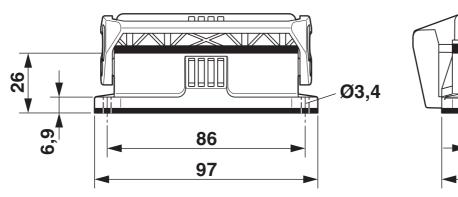
	Locking type	Latch
С	onnection data	
	Tightening torque	0.5 Nm 0.8 Nm (For M3 mounting screws on the panel-mount base)
	nvironmental and real-life conditions	
,	Degree of protection	IP66 (when plugged in or with locked protective cover)
	Enclosure rating (NEMA)	12 (UL 50e)
	Impact strength	IK08

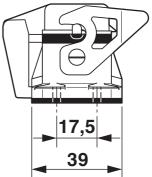
-40 °C ... 125 °C

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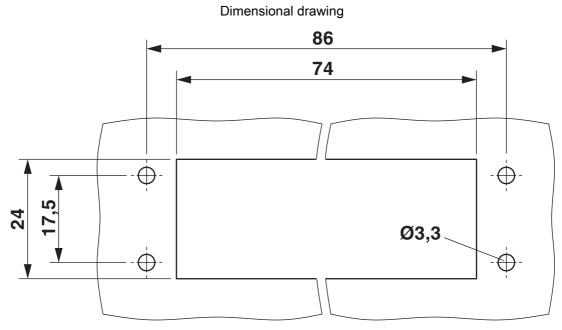
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## Drawings





Dimensional drawing



Mounting cutout

## Dimensional drawing





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### Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/pc/products/1411345

DNV		
Approval	ID: TAE000037S	
54		
Арр	oval ID: RU C-DE.BL08.B.00511	
- cl	JL Recognized	
	JL Recognized proval ID: E255026	
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Ap	proval ID: E255026	
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### Classifications

#### ECLASS

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

#### ETIM

	ETIM 9.0	EC000437
UNSPSC		
	UNSPSC 21.0	31261500

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### 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%

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