

HC-STA-D15-BWS-EL-AL - Housing



1424362

<https://www.phoenixcontact.com/nl/products/1424362>

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Panel mounting base D15, with single locking latch, material: Die-cast aluminum, salt water resistant, height: 26 mm, cable gland: none, Standard

Commercial data

Item number	1424362
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AF7APE
Product key	AF7APE
GTIN	4055626371047
Weight per piece (including packing)	66,1 g
Weight per piece (excluding packing)	60 g
Customs tariff number	85389099
Country of origin	CN

Technical data

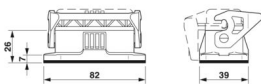
Notes

General	For contact inserts HC-D15, A10
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Product properties

Housing type	Panel mounting base
Product family	HC-STA-D
Application	Standard
Type	D15
Pg screw connection	none

Dimensions

Dimensional drawing		
Width	39 mm	
Height	26 mm	
Length	82 mm	
Hole diameter	3.3 mm	

Installation dimensions

Width of the assembly cutout	24 mm
Length of the assembly cutout	58 mm

Material specifications

Flammability rating according to UL 94	V0 (Interlock)
Seal material	NBR, conductive
	NBR, conductive
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Locking latch material	PA

Mechanical properties

Mechanical data

Locking type	Latch
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Connection data

Tightening torque	0.5 Nm ... 0.8 Nm (For M3 mounting screws on the panel-mount base)
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Environmental and real-life conditions

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Ambient conditions

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

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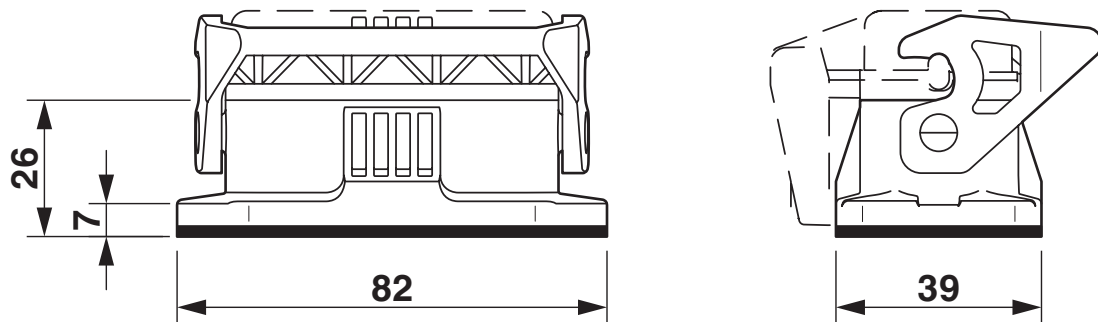
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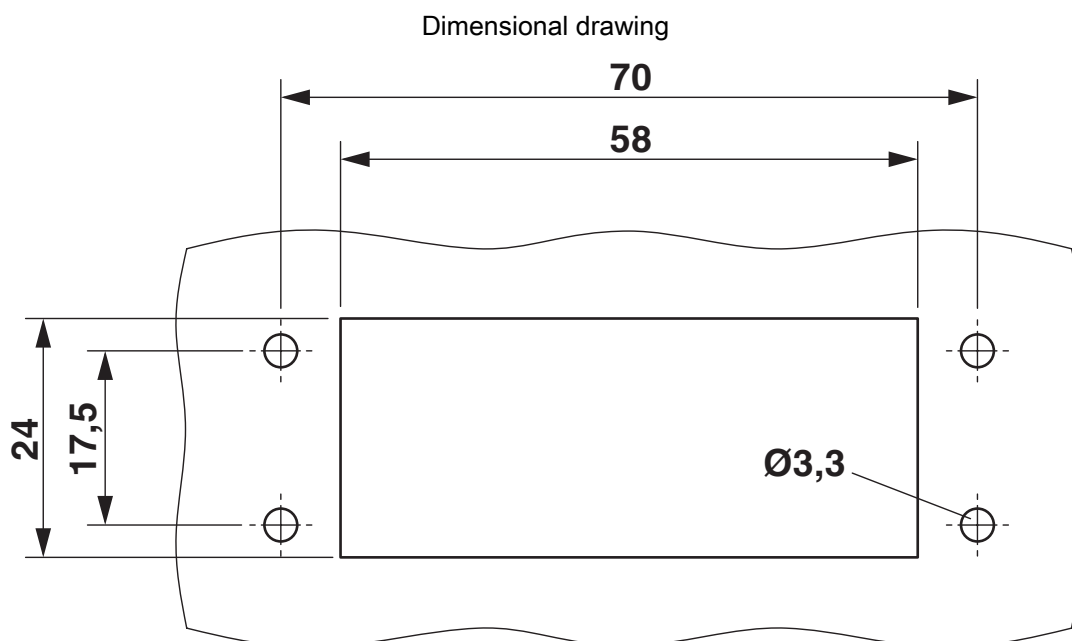


Drawings

Dimensional drawing



Dimensional drawing



Mounting cutout

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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/nl/products/1424362>

DNV

Approval ID: TAE000037S



cUL Recognized

Approval ID: E255026



UL Recognized

Approval ID: E255026

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Classifications

ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

ETIM

ETIM 10.0	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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