

Housing - HC-STA-D07-CHPWS-1TGM20-EL-AL - 1419242

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Feed-through header D7, with single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, height: 60.5 mm, cable gland: none, support sleeve: yes, 1x M20, Standard



Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 159881
GTIN	4055626159881

Technical data

Dimensions

Height	60.5 mm
Width	26.5 mm
Length	26.5 mm
Length of the assembly cutout	26.5 mm
Width of the assembly cutout	26.5 mm

Ambient conditions

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

General

Note	for contact inserts HC-A03, A04, D07, D08, Q02, Q03, Q04, Q05, Q07, Q12
Size	D7
Housing type	Feed-through header
Color	gray aluminum
Locking type	with single locking latch

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Technical data

General

No. of cable outlets	1
Cable outlet	straight
Screw connection	none
Type of the screw connection	1x M20
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Seal material	NBR, conductive
Material lock	PA

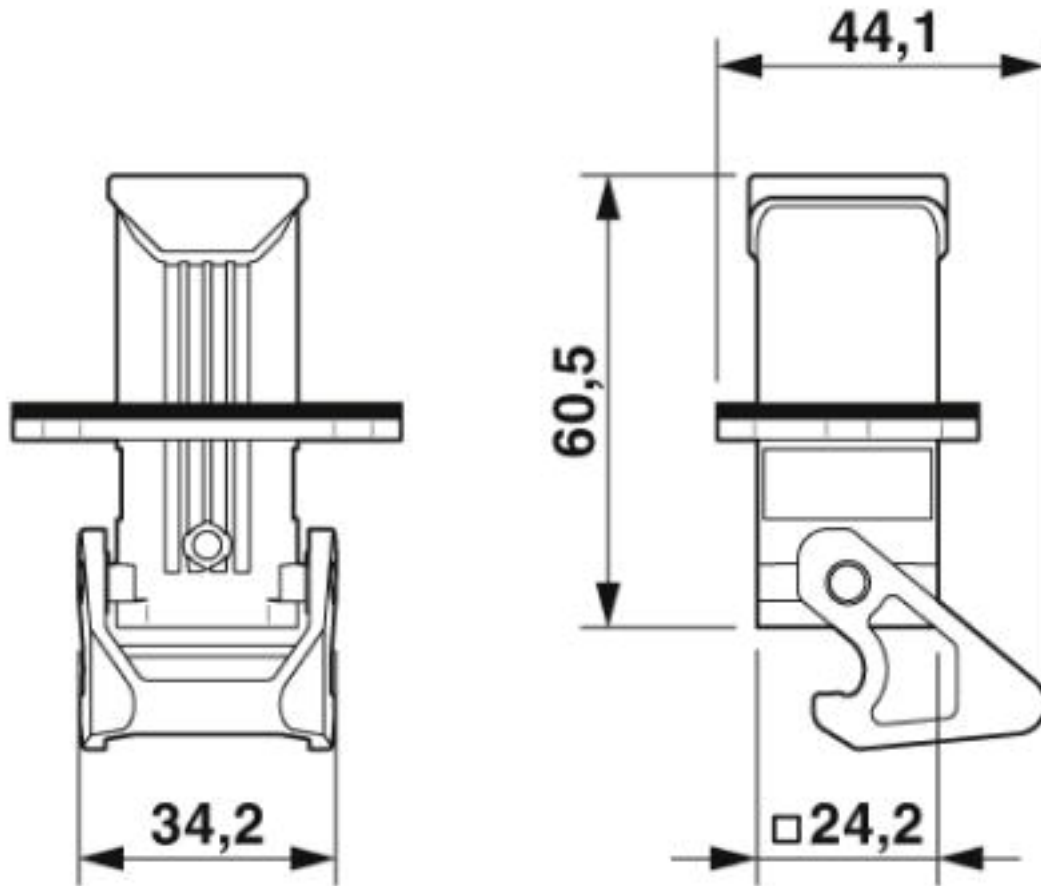
Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Housing - HC-STA-D07-CHPWS-1TGM20-EL-AL - 1419242

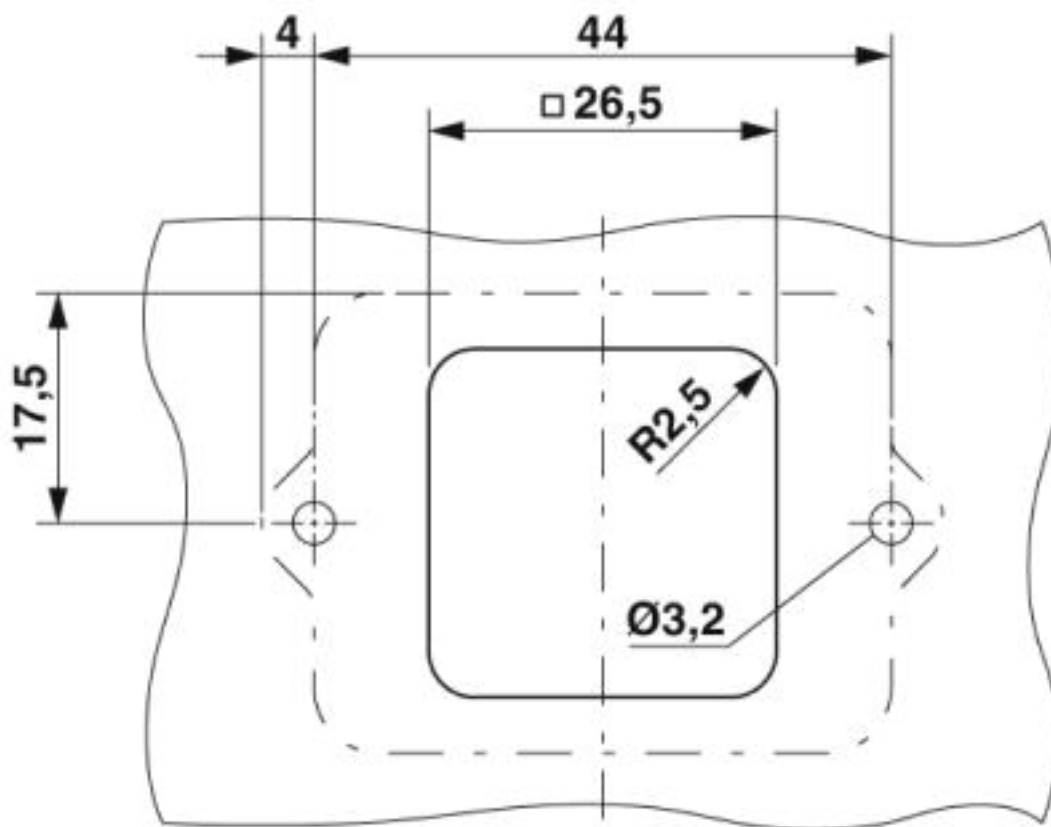
Dimensional drawing



Dimensional drawing

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Dimensional drawing



Mounting cutout

Classifications

eCl@ss

eCl@ss 10.0.1	27440202
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440202
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 5.0	EC000437
ETIM 6.0	EC000437
ETIM 7.0	EC000437

UNSPSC

UNSPSC 13.2	31261501
UNSPSC 18.0	31261501

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Classifications

UNSPSC

UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

Approvals

Approvals

Approvals

EAC / UL Recognized / cUL Recognized / DNV GL / cULus Recognized

Ex Approvals

Approval details

EAC		RU C- DE.AI30.B.01102
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UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
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cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
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DNV GL		https://approvalfinder.dnvgl.com/	TAE000037S
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cULus Recognized			
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Accessories

Accessories

Full screw connection

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Accessories

Cable gland - G-INS-M20-S68N-NNES-S - 1411163



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 6 mm ... 12 mm, shielding: no, connecting thread: M20 x 1.5, color: silver, with O-ring

Cable gland - G-INSEC-M20-S68N-NCRS-S - 1411189



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 9 mm ... 13 mm, shielding: yes, connecting thread: M20 x 1.5, color: silver, with O-ring

Cable gland - G-INS-M20-S68N-PNES-GY - 1411125



Cable gland, cable gland material: PA, external cable diameter 6 mm ... 12 mm, shielding: no, connecting thread: M20 x 1.5, color: silver-gray RAL 7001

Cable gland - G-INS-M20-S68N-PNES-BK - 1411133



Cable gland, cable gland material: PA, external cable diameter 6 mm ... 12 mm, shielding: no, connecting thread: M20 x 1.5, color: jet black RAL 9005

Housing latches

Housing brackets - HC-D07-SL-PLBK - 1424440



Replacement latch for HC-D7 housing

Labeled device marker

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Accessories

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