

1424364

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Surface mounting housing D15, with single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 2, lateral, 2x M20, height: 52 mm, cable gland: none, Standard

#### Commercial data

Item number	1424364
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	AF7APE
GTIN	4055626371061
Weight per piece (including packing)	173.2 g
Weight per piece (excluding packing)	169.6 g
Customs tariff number	85389099
Country of origin	CN



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## Technical data

#### Product properties

Product type	Housing with locking latch
Housing type	Surface mounting housing
Product family	HC-STA-D
Application	Standard
Туре	D15
No. of cable outlets	2
Type of the screw connection	2x M20
Cable outlet	lateral
Pg screw connection	none

#### **Dimensions**

Dimensional drawing	25 VI 48 04.6 40 63 51
Width	51 mm
Height	52 mm
Length	80 mm
Hole diameter	4.5 mm

#### Material specifications

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

## Mechanical properties

#### Mechanical data

Type of the screw connection	2x M20
Locking type	Latch

#### Connection data

Tightening torque	0.8 Nm 1.2 Nm (for M4 mounting screws on the surface-mount
	housing)

## Mounting

opened using a screwdriver.	, o	l with a plastic filler plug and can be
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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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## Drawings

# Dimensional drawing 26 48 04,6 40 51

Dimensional drawing



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## **Approvals**

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DNV

Approval ID: TAE000037S



**cUL Recognized**Approval ID: E255026



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## Classifications

#### **ECLASS**

	ECLASS-15.0	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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