

1672265

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Screw-in housing D7, with single locking latch, material: Die-cast aluminum, salt water resistant, height: 49.5 mm, seal: yes, Standard

Commercial data

Item number	1672265
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	AF7APF
GTIN	4067923221307
Weight per piece (including packing)	38.7 g
Weight per piece (excluding packing)	38.7 g
Customs tariff number	85389099
Country of origin	CN



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Technical data

Notes

General	for contact inserts HC-A03, A04, D07, D08, Q02, Q03, Q04, Q05,
	Q07, Q12

Product properties

Product type	Housing with locking latch
Housing type	Screw-in housing
Application	Standard
Туре	D7
Seal present	yes
Shielded	no

Dimensions

Dimensional drawing	44 -229,2 -35 -35 -35 -35 -35 -35 -35
Height	49.5 mm
Thread pitch	1.5 mm

Material specifications

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

Mechanical properties

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IVICUI	iailicai	uata

Connection data

Tightening torque	7.5 Nm 10 Nm
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Mounting

Assembly note	To ensure anti-rotation protection of the housing, use the attached mounting cutout. Alternatively, you can use a
	consistently round panel cutout. However, this cutout cannot guarantee anti-rotation protection.



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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP67
Impact strength	IK06
Ambient temperature (operation)	-40 °C 125 °C

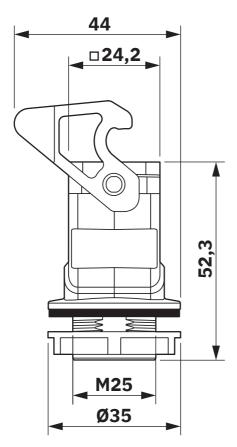


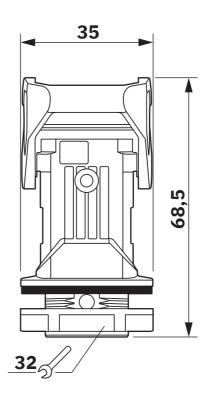
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Drawings

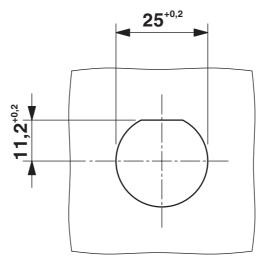
Dimensional drawing





Dimensional drawing

Dimensional drawing



Panel cutout



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Classifications

ECLASS

	ECLASS-13.0	27440202
	ECLASS-15.0	27440202
	TINA	
	ГІМ	
	ETIM 9.0	EC000437
UI	NSPSC	
	UNSPSC 21.0	31261500



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements Exemption	Yes 6(c)
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)

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