

https://www.phoenixcontact.com/us/products/1078594



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Panel mounting base COM, with single locking latch, material: Die-cast aluminum, salt water resistant, height: 19.8 mm, cable gland: none, Standard

Your advantages

· Good shielding in the event of electromagnetic interference

Commercial data

Item number	1078594
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF59
Product key	AF7APP
GTIN	4055626794129
Weight per piece (including packing)	25.5 g
Weight per piece (excluding packing)	25 g
Customs tariff number	76169990
Country of origin	CN



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Technical data

Product properties

Product type	Housing with locking latch
Housing type	Panel mounting base
Product family	HC-COM
Application	Standard
Туре	COM
Pg screw connection	none

Dimensions

Dimensional drawing	45,8	
Width	39 mm	
Height	19.8 mm	
Length	45.8 mm	
Hole diameter	3.5 mm	
Installation dimensions		
Width of the assembly cutout	22.7 mm	
Length of the assembly cutout	26.5 mm	

Material specifications

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

Mechanical properties

Mec	hanical	l data

Locking type	Latch

Connection data

Tightening torque	0.5 Nm 0.8 Nm (For M3 mounting screws on the panel-mount
	base)

Environmental and real-life conditions

Ambient conditions

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

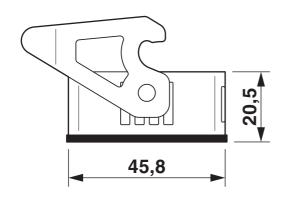
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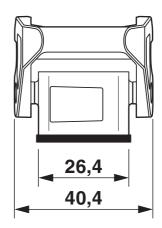
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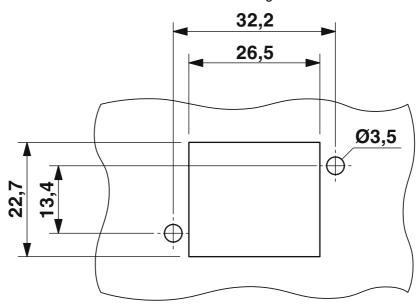
Drawings

Dimensional drawing





Dimensional drawing



Mounting cutout



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-13.0	27440202
	ECLASS-15.0	27440202
ETIM		
	ETIM 9.0	EC000437
UN	ISPSC	

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China Dallo	
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
EU REACH SVIIC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%
EF3.0 Climate Change	

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