

1249560

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Connector set, number of positions: 8, CAT6, material: Die-cast aluminum, salt water resistant, Gender changer

Commercial data

Item number	1249560
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF63
Product key	BF7AFX
GTIN	4063151354855
Weight per piece (including packing)	45 g
Weight per piece (excluding packing)	45 g
Customs tariff number	85366990
Country of origin	CN



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Set consists of

HC-STA-D07-BWSCM-EL-AL - Housing

1419250

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Panel mounting base D7, with single locking latch, material: Die-cast aluminum, salt water resistant, protective cover material: PA, height: 25.5 mm, cable gland: none, protective cover: yes, Standard, for pin inserts

HC-Q-I-RJ45 GC-F/F - Contact insert

1422590

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Contact insert, number of positions: RJ45, size: D7, type : RJ45, Socket, 50 V, 1 A, application: Data, Gender changer



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Technical data

Notes

General	Connectors may be operated only when there is no load/voltage
duct properties	
Product type	Connector set
Series	HC-D
Application	Data
Туре	D7
Sensor type	Ethernet
Number of positions	8
Connection profile	RJ45
Туре	RJ45
Protective cover	yes
ata management status	
Article revision	00
sulation characteristics	
Overvoltage category	III
Degree of pollution	3
ctrical properties	
Rated voltage (III/3)	50 V
Poted ourse voltage	0.0 kV

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Rated voltage (III/3)	50 V
Rated surge voltage	0.8 kV
Rated current	1 A
Insulation resistance	100 ΜΩ
Nominal voltage U _N	50 V
Transmission characteristics (category)	CAT6

Interfaces

Signal type/category	Ethernet CAT6
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Material specifications

Material Protective cover	PA
Flammability rating according to UL 94	V0
Seal material	NBR
Housing material	Die-cast aluminum, salt water resistant
Contact material	Copper alloy
Contact surface material	Au
Contact carrier material	PC
Locking latch material	PA

Cable/line



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Signal type/category	Ethernet CAT6
Environmental and real-life conditions	
Ambient conditions	
Degree of protection	IP66
Impact strength	IK06
Ambient temperature (operation)	-40 °C 70 °C
Mounting	
Mounting type	Wall mounting

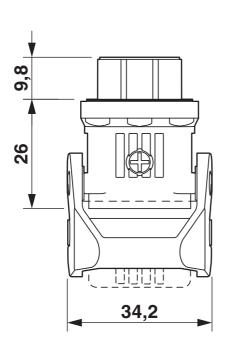


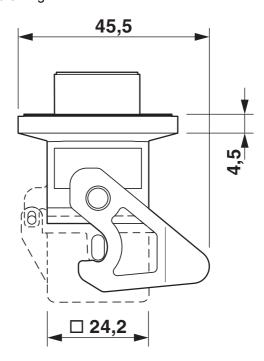
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Drawings

Dimensional drawing





Dimensional drawing



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27440101
ECLASS-12.0	27440113
ECLASS-13.0	27440113
ETIM	
ETIM 9.0	EC002636
UNSPSC	

39121400



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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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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com