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The figure shows the 12-pos. product version, with standard DIN

Cable connector, straight, shielded: no, Screw locking, M23, No. of pos.: 17, type of contact: Pin, Crimp connection, cable diameter range: 7 mm ... 10.5 mm



cable gland

Key Commercial Data

Packing unit	1
GTIN	4 046356 234863
GTIN	4046356234863
Custom tariff number	85366990

Technical data

Data of the insulating body

Note	Order information: Order crimp contacts Ø 1 mm separately	
Coding	N	
Contact connection method	Crimp connection	
Type of contacts	Pin	
Application	Signal	
Number of positions	17	
Contact diameter of power contacts	1 mm	
Nominal current per power contact at 25°C	8 A	
Nominal voltage, power contact	150 V	
Rated surge voltage	1.5 kV	
Overvoltage category	П	
Degree of pollution	3	
Overvoltage category	II	
Degree of pollution	3	



Technical data

Housing data

Housing material	Metal	
Type of locking	Screw locking	
Degree of protection (when plugged in)	IP65	
	IP67	
Thread type	M23	

Cable seal data

Cable diameter	7 mm 10.5 mm

Environmental Product Compliance

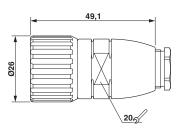
REACh SVHC	Lead 7439-92-1	
China RoHS	Environmentally Friendly Use Period = 50	
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"	

Drawings

Schematic diagram



Dimensional drawing



Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	272607xx
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260708
eCl@ss 8.0	27440390
eCl@ss 9.0	27440390

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC001121
ETIM 5.0	EC001121
ETIM 6.0	EC001121



Classifications

UNSPSC

UNSPSC 13.2		39121409	
Approvals			
Approvals			
Approvals			
EAC			
Ex Approvals			
Approval details			
EAC	EAC		B.01742

Accessories

Accessories

Crimp contact

Crimp contact - RC-12P2000 - 1597862



Crimp contact, turned, Single contact, contact diameter: 1 mm, crimp range: $0.14 \text{ mm}^2 \dots 0.56 \text{ mm}^2$

Crimp contact - RC-11P2000 - 1596770



Crimp contact, turned, Single contact, contact diameter: 1 mm, crimp range: 0.08 mm² ... 0.22 mm²



Accessories

Crimp contact - RC-1KP2000 - 1602996



Crimp contact, turned, Single contact, contact diameter: 1 mm, crimp range: 0.5 mm² ... 1 mm²

Crimp contact - RC-22P2400 - 1603325



Crimp contact, rolled, number of pieces per reel: 10000, contact diameter: 1 mm, crimp range: 0.22 mm² ... 0.56 mm²

Crimp contact - RC-22P2000 - 1603321



Crimp contact, rolled, Single contact, contact diameter: 1 mm, crimp range: 0.22 mm² ... 0.56 mm²

Crimp contact - RC-22P2300 - 1603324



Crimp contact, rolled, Taped articles, number of pieces per reel: 500, contact diameter: 1 mm, crimp range: 0.22 mm² ... 0.56 mm²

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