

Cable connector - SH-8ESC58A8LDLS - 1621517

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Cable connector, straight long, shielded: Yes, SPEEDCON locking, M23, Number of positions: 4+4+4+PE, Type of contact: Socket, Crimp connection, Cable diameter: 7.5 mm ... 18 mm



Key commercial data

Packing unit	1 pc
Custom tariff number	85366990
Country of origin	Germany

Technical data

General

Direction of rotation of contact chamber numbering	Standard
Coding	N
Contact connection method	Crimp connection
Type of contacts	Socket
Number of positions	13
Contact diameter of power contacts	2 mm
Litz wire cross section of power contacts min.	0.25 mm ²
Litz wire cross section of power contacts max.	4 mm ²
Nominal current per power contact at 25°C	30 A
Contact diameter of signal contacts	1 mm
Litz wire cross section of signal contacts min.	0.06 mm ²
Litz wire cross section of signal contacts max.	1 mm ²
Nominal current per signal contact at 25°C	8 A

Ambient conditions

Degree of protection	IP67
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Classifications

eCl@ss

eCl@ss 5.1	27260701
eCl@ss 8.0	27440102

ETIM

ETIM 4.0	EC002635
ETIM 5.0	EC002635

Accessories

Accessories

Crimp contact

Crimp contact - SF-08KS010 - 1621571



Crimp contact, turned, Contact diameter: 0.8 mm, Crimp range: 0.08 mm²...0.25 mm²

Crimp contact - SF-08KS020 - 1621573



Crimp contact, turned, Contact diameter: 0.8 mm, Crimp range: 0.34 mm²...0.5 mm²

Crimp contact - ST-10KS010 - 1618239



Crimp contact, turned, Single contact, Contact diameter: 1 mm, Crimp range: 0.06 mm²...0.25 mm²

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Accessories

Crimp contact - ST-10KS020 - 1618251



Crimp contact, turned, Single contact, Contact diameter: 1 mm, Crimp range: 0.34 mm²...0.5 mm²

Crimp contact - ST-10KS030 - 1618254



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

Crimp contact - SF-20KS021 - 1621576



Crimp contact, turned, Contact diameter: 2 mm, Crimp range: 0.25 mm²...1 mm²

Crimp contact - SF-20KS022 - 1621577



Crimp contact, turned, Contact diameter: 2 mm, Crimp range: 1.5 mm²...2.5 mm²

Crimp contact - SF-20KS023 - 1621578



Crimp contact, turned, Contact diameter: 2 mm, Crimp range: 2.5 mm²...4 mm²

Mounting material

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Accessories

Color-coding - SF-Z0064 - 1620585



Color-coding, Color: green

Color-coding - SF-Z0065 - 1620586



Color-coding, Color: orange

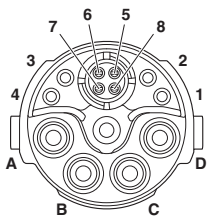
Color-coding - SF-Z0066 - 1620587



Color-coding, Color: black

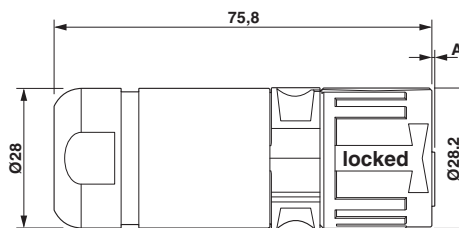
Drawings

Schematic diagram



Socket pin assignment, CAT5

Dimensioned drawing



Pin version: dimension A = 0.2 mm, socket version: dimension A = 0 mm