

Cable connector - ST-17S1N8A8K04S - 1613325

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Cable connector, straight, SPEEDCON locking, M17, Number of positions: 17, Type of contact: Socket, Crimp connection, shielded: Yes, Cable diameter: 9 mm...11 mm

The figure shows the 8-pos. product version



Key commercial data

package_quantity	1
GTIN	4046356708616

Technical data

General

Note	Order information Order crimp contacts Ø 0.6 mm separately
Type of locking	SPEEDCON locking
Direction of rotation of contact chamber numbering	Standard
Coding	N
Contact connection method	Crimp connection
Type of contacts	Socket
Number of positions	17
Contact diameter of power contacts	0.6 mm
Nominal current per power contact at 25°C	3.6 A
Conductor entry	9 mm ... 11 mm

Ambient conditions

Degree of protection	IP67
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Specifications according to DIN EN 61984:2001

Installation height max.	3000 m
Nominal / operating voltage of power contacts	60 V
Rated surge voltage of power contacts	1.5 kV
Surge voltage category of power contacts	III
Pollution degree of power contacts	3

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classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27143423
eCl@ss 6.0	27143423
eCl@ss 7.0	27449001
eCl@ss 8.0	27440102

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC002635
ETIM 5.0	EC002635

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	43201404

approvals

UL Recognized / cUL Recognized / cULus Recognized /

Approval details

UL Recognized 	
Nominal voltage UN	60 V
Nominal current IN	1 A
mm²/AWG/kcmil	0.14-0.6

cUL Recognized 	
Nominal voltage UN	60 V
Nominal current IN	1 A
mm²/AWG/kcmil	0.14-0.6

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approvals

cULus Recognized  US

accessories

Crimp contact

ST-06KS010 - 1607580



ST-06KS020 - 1607581



ST-06KS030 - 1607582



Protective cover

ST-Z0007 - 1607777



Mounting material

Cable connector - ST-17S1N8A8K04S - 1613325

accessories

ST-Z0016 - 1617993



ST-Z0017 - 1618049



ST-Z0018 - 1618050



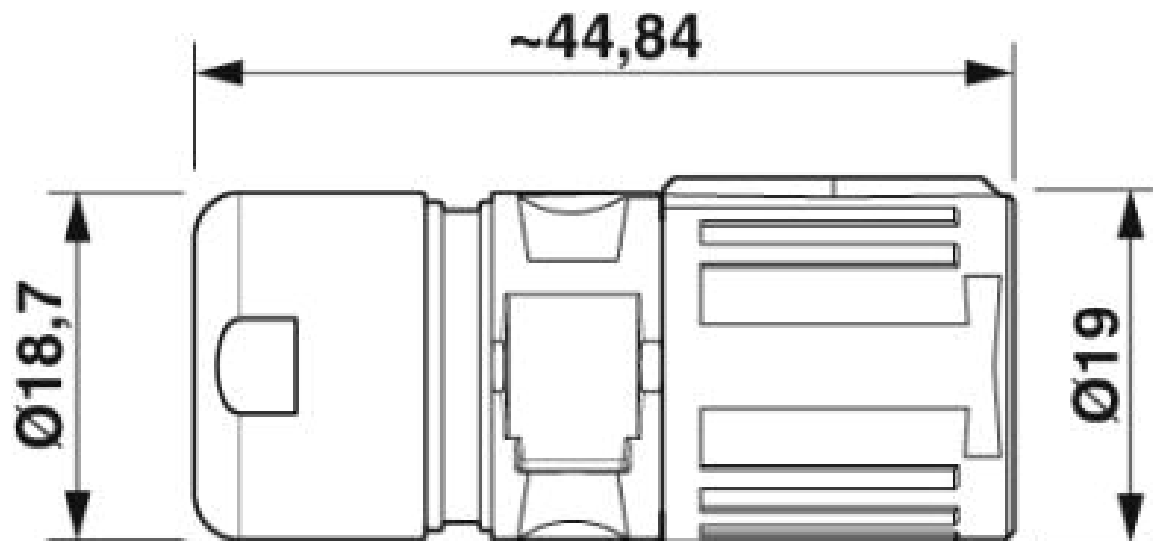
ST-Z0001 - 1607770



Drawings

Cable connector - ST-17S1N8A8K04S - 1613325

Dimensioned drawing



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Schematic diagram

