

Datasheet

Art.No. 92.258.7000.9

Cable assembly GST18i5KSBS 25E 70PB02

gesis® Extension cable female - male; length: 7m; type GST18i5; 5-pole; 2
50/400 V / 20 A; colour of coding: pastel blue with black strain-relief; cable:
H05VV-F 5G2,5, colour: black, fire class Eca



Art.No.	92.258.7000.9
EAN	4049644007194
Order unit	1 pieces

Approvals



Technical data

General

Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	2
Mechanical coding	Code 2
Lockable	Yes
Color of coding/ contact carrier	Pastel blue
Marking of poles	L, N, PE, D2, D1
Color of housing inclusive strain relief	Black

Model

Nominal cross section conductor	2.5 mm ²
Degree of protection (IP)	IP20
Cable type	H05VV-F
Cable colour	Black
Cable diameter	12.1 mm
Version of cable	Female - male
Type of cord set	Connecting cable
Version cable end 1	GST18i5 female
Version cable end 2	GST18i5 plug

Material

Surface finish	Tin-plated
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Halogen free	No
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C
Fire class	Eca

Dimensions

Total length	7 m
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Classification

ECLASS 8.1	27440604: Patch cord for plug-in building installation
ETIM 6.0	: EC002587
ETIM 5.0	EC002587: Patch cord for plug-in building installation
ETIM 4.0	EC002587: Patch cord for plug-in building installation

Accessories / components

Art.No.:	Type:	Description
05.564.5353.0	Cover cap GST18i3/4/5 SW	Cover piece 12 pole black for female parts GST18i3-6
05.564.5353.2	Cover cap GST18i3/4/5 WS	Cover piece 12 pole white for female parts GST18i3-6
05.566.9253.0	Cover cap GST18i5 BUCHSEN	Cover for female connectors GST18i5, black
05.587.3156.0	Locking slide (G)ST18 WS	Locking device for cable to cable connection GST18i3-5, white
05.587.3156.1	Locking slide (G)ST18 SW	Locking device for cable to cable connection GST18i3-5, black

Drawings

Weitere Daten siehe Katalog
further data see catalog

Buchsensteckverbinder / female connector

Steckersteckverbinder / male connector

Kabel/cable H05VV-F 5G 2.5
Farbe/colour: schwarz/black

Dimensions: 12,6, 15, 47,75, 76,4, 67,9

Gesamtlänge / totale length: 123,5

Typ/type: GST1815KSBS 25 ..PB02

Teil-Nr. part-no.	L	Beispiel (Farbe: pastellblau) example (colour: pastel blue)	Typ type
92.258.XX00.9	XX in dm-Schritten	92.258.1000.9 = 10dm/L = 1000mm	GST1815KSBS 25 10PB02
U2.258.XX00.9	XX in m-Schritten	U2.258.1200.9 = 12 m/L = 12000mm	GST1815KSBS 25 X12PB02

Einsetz-Farbe / insert colour: Pastellblau / pastel blue

Codierung / coding: L N PE D2 D1

Codierung / coding: 01 02 PE N L

Kabelfarbe / cable colour: schwarz / black

Einbauhinweise / installation instructions: **INSTALL-COUPLER KONFEKT-LEITUNG**

Wieland logo and contact information.