

Data sheet

Commercial Art.No.: 92.257.1000.9

Cable assembly GST18i5KSBS 15 10PB02

GST18i5 connection cable female - male, length 1.0 m, 5 pole, coding mains 250 V + not SELV, 16 A, coding color pastel blue, strain relief color black, cable color black, cross section 1.5 mm², cable type H05VV-F, fire class: Eca



Commercial Art.No.	92.257.1000.9
EAN	4015573609808
Order Unit	1

Certificates / Approvals



Technical data

General

Rated current	16 A
Rated voltage	250 V / 400 V
Rated impulse voltage	4 kV
Pollution degree	2
Mechanical coding	Code 2
Lockable	self-locking (unlocking by tool)
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	1.5 mm ²
Degree of protection (IP)	IP20
Cable type	H05VV-F
Cable color	black
Cable diameter max.	10.1 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
----------------	------------

halogen free	No
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C
Fire load	0.907 kWh
Fire class	Eca

Dimensions

Total length	1 m
--------------	-----

Classification

ECLASS 11	
ECLASS 8.1	27440604
ETIM 7.0	EC002587
ETIM 6.0	EC002587
ETIM 5.0	EC002587
ETIM 4.0	EC002587

Product compliance

ROHS conformity status	Compliant/Exempted
ROHS exceptions	III-6(c)
REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1

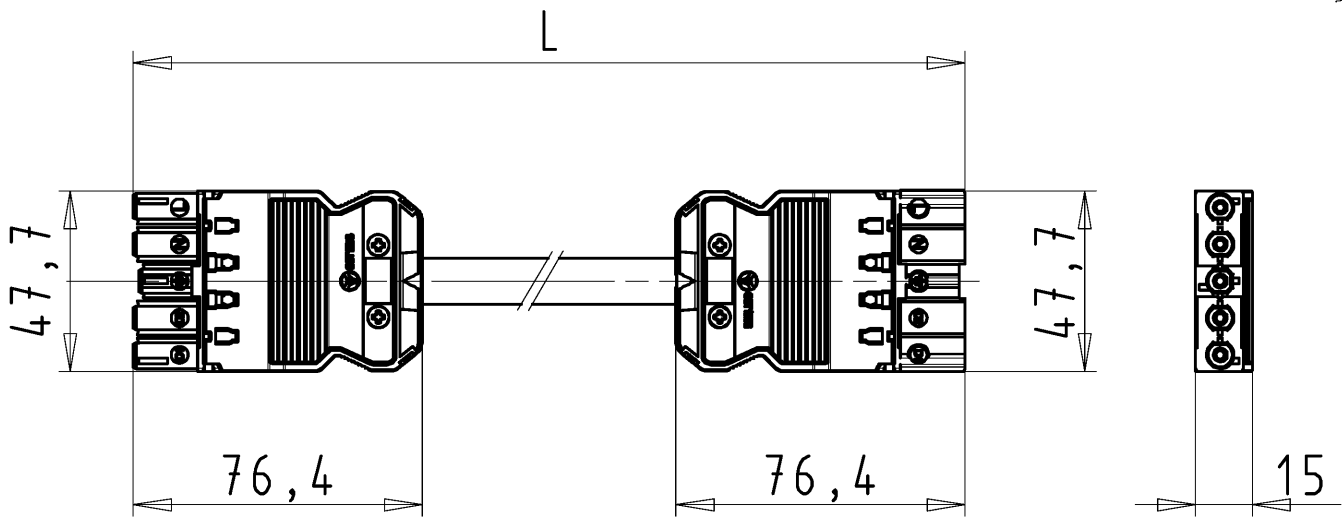
Accessories

Commercial Art.No.:	Article-type description:	Description:
05.587.3156.0	Lock (G)ST18 WS	Locking device for cable to cable connection GST18i3-5, white
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
05.587.3156.1	Lock (G)ST18 SW	Locking device for cable to cable connection GST18i3-5, black

Fits with

Commercial Art.No.:	Article-type description:	Description:
92.953.4453.0	Connector GST18i5S B1 ZR1 S PB02	GST18i5 connector, 5 pole, female with screw connection, coding mains 250 V + not SELV, 20 A, coding color pastel blue, strain relief color black
92.953.5453.0	Connector GST18i5S B1 ZR2 PB02	GST18i5 connector, 5 pole, female with screw connection (tall strain relief), coding mains 250 V + not SELV, 20 A, coding color pastel blue, strain relief color black
92.954.4453.0	Connector GST18i5S S1 ZR1 S PB02	GST18i5 connector, 5 pole, male with screw connection, coding mains 250 V + not SELV, 20 A, coding color pastel blue, strain relief color black
92.954.5453.0	Connector GST18i5S S1 ZR2 PB02	GST18i5 connector, 5 pole, male with screw connection (tall strain relief), coding mains 250 V + not SELV, 20 A, coding color pastel blue, strain relief color black
92.753.4453.0	Connector GST18i5S B1 ZR1 S MPB02	GST18i5 connector, 5 pole, female with screw connection assembled, coding mains 250 V + not SELV, 20 A, coding color pastel blue, strain relief color black

92.754.4453.0	Connector GST18i5S S1 ZR1 S MPB02	GST18i5 connector, 5 pole, male with screw connection assembled, coding mains 250 V + not SELV, 20 A, coding color pastel blue, strain relief color black
---------------	-----------------------------------	---



Weitergabe sowie Vervielfältigung dieses Dokuments, Verwertung und Mitteilung seines Inhalts sind verboten, soweit nicht ausdrücklich gestattet. The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited.

Index "a" vom 01.12.2015 HOT

KONFEKT. LEITUNG
 92.257.0500.9 10W
 08.04.2008 Heil D.
 M 1:2