

Product data sheet

Item No. 92.238.5003.5

Cable assembly GST18I3K1B- 25 50RT03

geis® Connection cable female - free end; length: 5m; type GST18I3; 3-pole; 250 V / 20 A; colour of coding: red with red strain-relief; cable:H05VV-F 3G2,5, colour: black



Item No.	92.238.5003.5
EAN	4015573681057
Order Unit	10 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	2
Mechanical coding	Code 3
Interlockable	Yes
Color of coding/ contact carrier	Salmon pink
Marking of poles	
Color of housing inclusive strain relief	Salmon pink

Model

Number of poles	3
Nominal cross section conductor	2.5 mm ²
Degree of protection (IP)	IP40
Wire strip length	9 mm
sheath strip length	37 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	H05VV-F

Cable colour	Black
Cable diameter	10.2 mm
Version of cable	Female - free end
Type of cord set	Connection cable
Version cable end 1	GST18i3 socket
Version cable end 2	Free end

Material

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

Dimensions

Total length	5 m
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Technical drawing

Buchsenteil/female connector

Kabel/cabel H05VV-F362,5
Farbe/colour: siehe Tabelle/see table

Gesamtlänge / total length L ± 3%

.F	Farbe colour	Codierung •X• Buchs female	Kabelfarbe cable colour
.1	schwarz black	N R L	schwarz black
.2	weiß white		weiß white
.3	grau grey	N R L	schwarz black
.5	rot red		schwarz black

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.238.XX03.F	XX in dm-Schritten	92.238.1003.1 = 10dm/L= 1000mm	GST18i3K1B- 25 10SW
U2.238.XX03.F	XX in m-Schritten	U2.238.1203.1 = 12 m/L=12000mm	GST18i3K1B- 25 X12SW

Typ/type: GST18i3K1B- 25 ..
 SW = schwarz/black
 WS = weiß/white
 GR01 = grau/grey
 RT03 = rot/red

Freitoleranz nach General tolerance: /

Maßstab: 1:1

Zeichnung Nr./Drawing No.: 92.238.0203.1 01K

Index: a

Werkstoff/Material: 2006

Tag/Dat.: 02.02.08

Druck: 1

Verwendung: T

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