

Product data sheet

Item No. 92.238.3004.5

Cable assembly GST18I3K1-S 25 30RT03

geis® Connection cable male - free end; length: 3m; 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.	92.238.3004.5
EAN	4015573680692
Order Unit	20 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 <sup>2</sup>
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	Male - free end
Type of cord set	Connection cable
Version cable end 1	GST18i3 plug
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	3 m
--------------	-----

**Technical drawing**

.F	Farbe colour	Codierung *X* Stecker male	Kabelfarbe cable colour
.1	schwarz black	L R E N	schwarz black
.2	weiß white	L R E N	weiß white
.3	grau grey	L R E N	schwarz black
.5	rot red	L R E N	schwarz black

Kabel/cable H05VV-F3G2,5  
Farbe/colour: siehe Tabelle/see table

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.238.XX04.F	XX in dm-Schritten	92.238.1004.1 = 10dm/L= 1000mm	GST1813K1-S 25 10SW
U2.238.XX04.F	XX in m-Schritten	U2.238.1204.1 = 12 m/L=12000mm	GST1813K1-S 25 X12SW

Typ/type: GST1813K1-S 25 ..  
 SW = schwarz/black  
 WS = weiß/white  
 GR01 = grau/grey  
 RT03 = rot/red

Weitere Daten siehe Katalog  
further data see catalog

PRE-ASSEMBLED CABLE  
KONFERT LEITUNG  
Stecker/male-freie Ende/Free end Crimpversion K1  
250V AC 20A 2,5mm