

Product data sheet

Item No. G3.432.0102.2

Cable assembly GST18I3K1-S 15G 10WS

geis® Connection cable male - free end; length: 1m; type GST18I3; 3-pole; 250 V / 16 A; colour of coding: white with white strain-relief; cable: H07RN-F 3G1,5, colour: black



Item No.	G3.432.0102.2
EAN	4015573720251
Order Unit	50 Piece(s)

Certificates / Approvals

Technical data

**General**

Rated current	16 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	2
Mechanical coding	Code 1
Interlockable	Yes
Color of coding/ contact carrier	White
Marking of poles	
Color of housing inclusive strain relief	White

**Model**

Number of poles	3
Nominal cross section conductor	1.5 mm <sup>2</sup>
Degree of protection (IP)	IP40
Wire strip length	9 mm
sheath strip length	35 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	H07RN-F
Cable colour	Black
Cable diameter	9.8 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	60 °C
Insulation components continuous temperature	100 °C

**Dimensions**

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