

Product data sheet

Item No. 91.207.2003.2

Cable assembly GST15I4KSB-X15 V 20WS

geis® Connection cable female - free end; length: 2m; type GST15I4; 4-pole; 250/400 V / 16 A; colour of coding: white with white strain-relief; cable: H05VV-F 4G1,5, colour: white



Item No.	91.207.2003.2
EAN	4049644010132
Order Unit	25 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	4
Nominal cross section conductor	1.5 mm²
Degree of protection (IP)	IP40
Wire strip length	8 mm
sheath strip length	35 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	H05VV-F

Cable colour	White
Cable diameter	9.2 mm
Version of cable	Female - free end
Type of cord set	Connection cable
Version cable end 1	GST15i4 socket
Version cable end 2	Free end

Material

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

Dimensions

Total length	2 m
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Technical drawing

Pos.1	Pos.2	Codierung
91.941.3053.0 Farbe: weiß colour: white	00.100.0202.2 Farbe: weiß colour: white	N PE 1 2

Anschlußbelegung/pole assignment			
Polkennzeichnung/ pole marking	N	PE	1 2
Aderfarbe/ wire color	bl	gr/ge	br sw

Weitere Daten siehe Katalog
further data see catalog

Teile-Nr. part-no.	L	Beispiel (Farbe: weiß) example (colour: white)	Typ type
91.207.XX03.2	XX in dm-Schritten	91.207.1003.2 = 10dm/L = 1000mm	GST15i4KSB- 15 10WS
U1.207.XX03.2	XX in m-Schritten	U1.207.1203.2 = 12 m/L=12000mm	GST15i4KSB- 15 X12WS

Typ/type: GST15i4KSB- 15 .. WS = weiß/white

Anwendung/application: Netzanschluß/mains connection

Tolerancing nach DIN 7167/Tolerance system acc. to DIN 7167. This DIN standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances. (types 02, 03) Steifkopfs- und Gabelsteckverbindungen nach DIN 43653 sind anzubringen. (types 02, 03) Steifkopfs- und Gabelsteckverbindungen nach DIN 43653 must be attached.)

Freitoleranz nach General tolerance	00 - Zeichnung, keine manuellen Änderungen 00 - drawing, no manual modifications allowed	1 - Veränderung 1 - change	Stück 1 Part 1
Material/Material	2013 2013	2013 2013	2013 2013
Werkstoff/Material	2013 2013	2013 2013	2013 2013
Druck/Pressure	2013 2013	2013 2013	2013 2013
Temperatur/Temperature	2013 2013	2013 2013	2013 2013
Werkstoff/Material	2013 2013	2013 2013	2013 2013
Druck/Pressure	2013 2013	2013 2013	2013 2013
Temperatur/Temperature	2013 2013	2013 2013	2013 2013
Werkstoff/Material	2013 2013	2013 2013	2013 2013
Druck/Pressure	2013 2013	2013 2013	2013 2013
Temperatur/Temperature	2013 2013	2013 2013	2013 2013

91.207.0203.2 01K

INSTALL COUPLER
KONFEKTLEITUNG
Buchs/female-free end 1.5mm
Schraubenschluß/screw connection KS 250W/200