

Product data sheet

Item No. 92.258.3004.2

Cable assembly GST1815KS-S 25E 30WS

geis® Connection cable male - free end; length: 3m; type
GST1815; 5-pole; 250/400 V / 20 A; colour of coding: white with
white strain-relief; cable: H05VV-F 5G2,5, colour: white, fire class
Eca



Item No.	92.258.3004.2
EAN	4015573796539
Order Unit	15 Piece(s)

Certificates / Approvals

Technical data
General

Rated current	20 A
Rated voltage	250 V
Rated voltage 2	400 V
Rated impulse voltage	4 kV
Pollution degree	2
Mechanical coding	Code 1
Lockable	Yes
Color of coding/ contact carrier	White
Marking of poles	3, N, PE, 2, 1
Color of housing inclusive strain relief	White

Model

Nominal cross section conductor	2.5 mm ²
Degree of protection (IP)	IP20
Wire strip length	9 mm
sheath strip length	35 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	H05VV-F
Cable colour	White
Cable diameter	12.1 mm
Version of cable	Male - free end
Type of cord set	Connection cable
Version cable end 1	GST18i5 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
Fire class	Eca

Dimensions

Total length	3 m
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Technical drawing

Steckerteil/male connector

Gesamtlänge / totale length L±3%

Kabel/cable H05VV-F 5G 2,5
Farbe/colour: siehe Tabelle/see table

Weitere Daten siehe Katalog
further data see catalog

.F	Farbe colour	Codierung •y• Stecker male	Kabelfarbe cable colour
.1	schwarz black	1 2 PE N 3	schwarz black
.2	weiß white		weiß white

Pol/pole	Aderfarben/colour of core
1	braun/brown
2	schwarz/black
3	grau/grey
N	blau/blue
⊕	grün-gelb/green-yellow

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) exempel (colour: black)	Typ
92.258.XX04.F	XX in dm-Schritten	92.258.1004.1 = 10dm/L= 1000mm	GST1815KS-S 25 10SW
U2.258.XX04.F	XX in m-Schritten	U2.258.1204.1 = 12 m/L=12000mm	GST1815KS-S 25 X12SW

Stoffeigenschaften Material properties		Zusätzliche Informationen Additional information		Umweltbedingungen Environmental conditions	
Stoffeigenschaften Material properties	Stoffeigenschaften Material properties	Stoffeigenschaften Material properties	Stoffeigenschaften Material properties	Stoffeigenschaften Material properties	Stoffeigenschaften Material properties

92.258.0504.1 01K a

INSTALL_COUPLER
KONFEKTLEITUNG

GST1815
KS-S 25
ST/male-fr./Ende/Free end, Schraubanschluss./Screw connection
250V AC, 20A, 2,5qmm