

Product data sheet

Item No. 92.232.3004.1

Cable assembly GST18i3K1-S 15 30SW

Connection cable, male - free end, length 3m, GST18i3, 3 pole, 250V/16A, cable type H05VV, cross section 1,5 mm², color of coding: black, color of cable: black



| | |
|------------|---------------|
| Item No. | 92.232.3004.1 |
| EAN | 4015573344143 |
| 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 | Yes |
| Interlockable | Yes |
| Color of coding/ contact carrier | Black |
| Marking of poles | |
| Color of housing inclusive strain relief | Black |

Model

| | |
|---------------------------------|-------------------------------------|
| Number of poles | 3 |
| Nominal cross section conductor | 1.5 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 | 8.3 mm |
| Version of cable | Male - 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

Steckerfeil/male connector

Gesamtlänge / total length

Kabel/cable H05VV-F3G1,5
Farbe/colour: siehe Tabelle/see table

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

| Teile-Nr. part-no. | L | Beispiel (Farbe: schwarz) example (colour: black) | Typ type |
|--------------------|--------------------|---|----------------------|
| 92.232.XX04.F | XX in dm-Schritten | 92.232.1004.1 = 10dm/L= 1000mm | GST1813K1-S 15 10SW |
| U2.232.XX04.F | XX in m-Schritten | U2.232.1204.1 = 12 m/L=12000mm | GST1813K1-S 15 X12SW |

Typ/type: GST1813K1-S 15 ..
 SW = schwarz/black
 WS = weiß/white
 GR01 = grau/grey
 RT03 = rot/red

| | | | |
|---|---|---|-------|
| Zeichnung nach DIN 9137/Tolerance system acc. to DIN 9137 This DIN standard describes the envelope principle. According to the envelope principle, the deviations of form and position are limited by the size tolerances. | | Zeichnung nach DIN 9137/Tolerance system acc. to DIN 9137 This DIN standard describes the envelope principle. According to the envelope principle, the deviations of form and position are limited by the size tolerances. | |
| First tolerance notch General tolerance | 2004 Tag/Date Name Zeichnung Nr./Drawing No. | T 92.232.0204.1 01K a | Index |

Weitere Daten siehe Katalog
further data see catalog

Wieland
 Steck- und
 Verbindungsmittel

INSTALL COUPLER
 KONFEKT-LEITUNG
 Stecker/mate - fraies Ends/free end 1.5mm
 Crimpaustührung/crimpersion K1 230V