

Product data sheet

Item No. 92.258.5000.9

Cable assembly GST1815KSBS 25E 50PB02

geis® Extension cable female - male; length: 5m; type GST1815;
5-pole; 2 50/400 V / 20 A; colour of coding: pastel blue with black
strain-relief; cable: H05VV-F 5G2,5, colour: black, fire class Eca



| | |
|------------|---------------|
| Item No. | 92.258.5000.9 |
| EAN | 4049644007170 |
| Order Unit | 8 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 2 |
| Lockable | Yes |
| Color of coding/ contact carrier | Pastel blue |
| Marking of poles | L, N, PE, D2, D1 |
| Color of housing inclusive strain relief | Black |

Model

| | |
|---------------------------------|---------------------|
| Nominal cross section conductor | 2.5 mm ² |
| Degree of protection (IP) | IP20 |
| Cable type | H05VV-F |
| Cable colour | Black |
| Cable diameter | 12.1 mm |
| Version of cable | Female - male |
| Type of cord set | Connecting cable |
| Version cable end 1 | GST18i5 female |
| Version cable end 2 | GST18i5 plug |

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 | 5 m |
|--------------|-----|



Technical drawing

Weitere Daten siehe Katalog
further data see catalog

Gesamtlänge / totale length

| Teile-Nr. part-no. | L | Beispiel (Farbe: pastellblau) example (colour: pastel blue) | Typ type |
|-----------------------|--------------------|--|------------------------|
| 92.258.XX00.9 | XX in dm-Schritten | 92.258.1000.9 = 10dm/L= 1000mm | GST1815KSBS 25 10PB02 |
| U2.258.XX00.9 | XX in m-Schritten | U2.258.1200.9 = 12 m/L=12000mm | GST1815KSBS 25 K12PB02 |

| | | | |
|--------------------------------|-----------------------------------|----------------------------------|----------------------------|
| Einsatz-Farbe insert colour | Codierung *X* Buchse female | Codierung *Y* Stecker male | Kabelfarbe cable colour |
| Pastellblau pastel blue | L N PE D2 D1 | D1 D2 PE N L | schwarz black |

| | | | |
|---|---|---|---------------------------|
| Spezifikationen nach General tolerances: DIN ISO 2768 - m | 2D-Zeichnung, keine manuellen Änderungen 2D-drawing, no manual modifications allowed | 1-Verwendung: First use: | Blatt: 1 von: of: 1 |
| Werkstoff/Material: 2507 Kupferblech Material: 2507 Copper sheet | | Zeichnung Nr./drawing No.: 92.258.0500.9 01K a | |
| Hersteller: Manufacturer: | | Type: Besetzungstitel Title: | |
| a: 06.11.2002 date: 06/11/2002 | | INSTALL_COUPLER KONFEKT_LEITUNG EU/female-ST/male: Schraubanschl./ screw connection 250/200V AC, 20A, 2.5qmm | |
| Änderung/Revision: | | Type: Besetzungstitel: | |