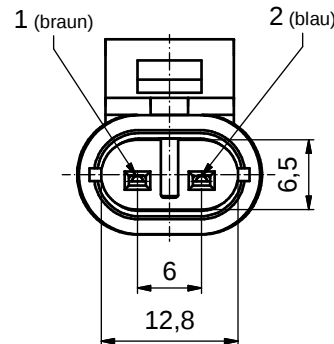
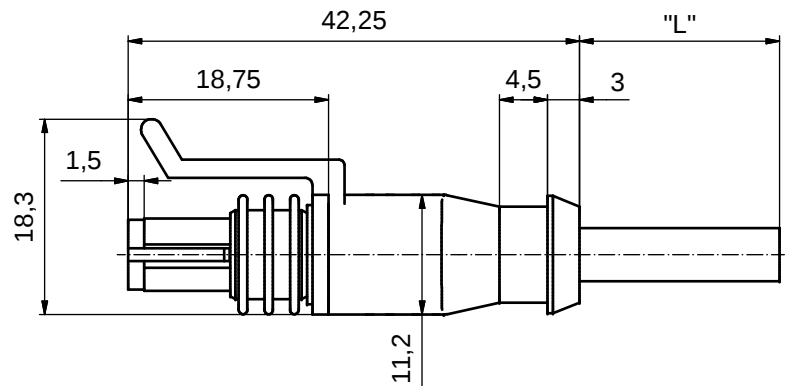


Technische Daten:

Bemessungsspannung: max. 24 V DC
 Strombelastbarkeit: 8 A bei 40°C
 Schutzart: IP 67, im gesteckten Zustand
 Umgebungstemperatur Stecker: -40°C ... +125°C
 Umgebungstemperatur Leitung: fest: -40°C ... +80°C
 bewegt: -25°C ... +80°C
 Anschlussquerschnitt: 0,75mm²
 Gehäuse: Superseal 1.5 Plug 282080-1, schwarz

Werkstoffe:

Kontakt: CuSn
 Kontaktoberfläche: verzinkt
 Kontaktträger: PA 6.6 GF
 Umspritzung: TPU, UL94, schwarz
 Dichtung: Silikon

Technical specification:

Rated voltage: max. 24 V DC
 Current rating: 8 A at 40°C
 Degree of protection: IP 67, in mated condition
 Temperature range connector: -40°C ... +125°C
 Temperature range wire: fixed: -40°C ... +80°C
 moved: -25°C ... +80°C
 Wire cross section: 0,75mm²
 Housing: Superseal 1.5 Plug 282080-1, black

Materials:

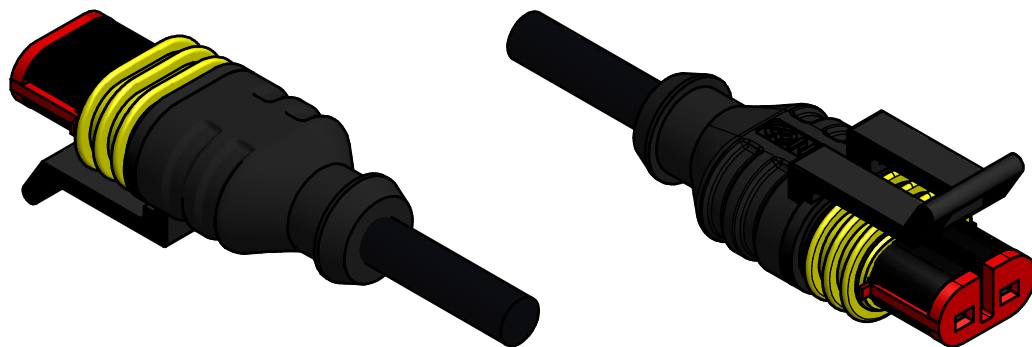
Contact: CuSn
 Contact plating: tin plated
 Contact carrier: PA 6.6 GF
 Overmolding: TPU, UL94, black
 Sealing: Silicone

Kontaktbelegung / Schematic diagram

Braun / Brown — 1

Blau / Blue — 2

D = siehe Datenblatt Kabel
 D = see data sheet cable



RoHS compliant

Art.Nr.:	Beschreibung / Description	Kabellänge / cable length "L"	Kabel / cable
55-00470	VSS1.5-2S-A/K1/0.75/2m	2m	PUR, schwarz / black, 2x 0,75mm ² , Kabel / Cable: 781-K17200
55-00471	VSS1.5-2S-A/K1/0.75/5m	5m	
55-00472	VSS1.5-2S-A/K1/0.75/10m	10m	
55-XXXXX	VSS1.5-2S-A/K1/0.75/..m	...m	

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DO NOT ALTER CAD DRAWING BY HAND									
Kabeltoleranz / Cable tolerance: L <= 4m: L + 40mm L > 4m: L + 1%				 dim. in mm		scale: 2:1			
						material: siehe techn.Daten / see notes			
						title: VSS 1.5 - 2pos Plug Valve Connector SuperSeal VSS 1.5 - 2pol Ventilstecker			
		date		name					
		drawn 19.08.14		A.Bludau					
		appd. 15.09.14		Koch					
		norm							
		d-old				dwg no: 55K1A056			
a		Origin				DIN-A3 sh: 1			
rev.		description		date					
						part no: see table / siehe Tabelle			