

Technical specification:

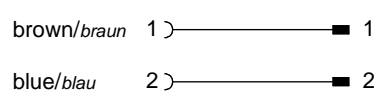
Technische Daten:

Rated voltage/ Bemessungsspannung:	max. 24 V DC
Current rating/ Strombelastbarkeit:	8 A at 40 °C 8 A bei 40 °C
Degree of protection/ Schutzart:	IP67 / IP69K, in mated condition/ IP67 / IP69K im gesteckten Zustand
Temperature range	-40 °C ... +125 °C
Connector/ Umgebungstemperatur Stecker:	Temperature range fixed/ fest: -40 °C...+ 80 °C moved/ bewegt: -25 °C...+ 80 °C
Wire/ Leitung:	Wire cross section/ Anschlussquerschnitt: 0.75 mm ²
Housing/ Gehäuse:	Superseal 1.5 Plug, 282080-1black / schwarz Superseal 1.5 Cap, 282104-1black / schwarz

**Materials/
 Werkstoffe:**

Contact/ Kontakt:	Copper alloy/ Kupferlegierung
Contact carrier/ Kontaktträger:	PA 6.6 GF, UL 94, black/ schwarz
Contact plating/ Kontaktoberfläche:	Tin plated/ verzinkt
Overmolding/ Umspritzung:	TPU, UL 94, black/ schwarz
Sealing/ Dichtung:	Silicone/ Silikon

**Contact assignment/
 Kontaktbelegung:**



Part.-no./ Art.-Nr.:	Description/ Beschreibung:	Cable length "L" Kabellänge "L":	Cable/ Kabel:
55-00693	VSS1.5-2S-VSS1.5-2P-A/K1/0.75/1m	1m	PUR, black / schwarz 2x0.75 mm ² , Cable / Kabel: 781-K17200
55-00694	VSS1.5-2S-VSS1.5-2P-A/K1/0.75/2m	2m	
55-00695	VSS1.5-2S-VSS1.5-2P-A/K1/0.75/3m	3m	
55-00696	VSS1.5-2S-VSS1.5-2P-A/K1/0.75/4m	4m	
55-00697	VSS1.5-2S-VSS1.5-2P-A/K1/0.75/5m	5m	
55-xxxxx	VSS1.5-2S-VSS1.5-2P-A/K1/0.75/...m	...m	

tolerance of cable/ Kabeltoleranz:	L ≤ 4m: L + 40mm L > 4m: L + 1%	dim. in mm	Connecting cable Valve connector VSS1.5-2S - VSS1.5-2P Verbindungsleitung Ventilstecker VSS1.5-2S - VSS1.5-2P	
general tolerance/ Allgemeintoleranz:	± 0,50mm ± 0,25mm ± 0,10mm ± 5°	Date/Datum: 17.03.16 Name: Strakerjahn drawn/gez.: 18.03.16 appd./gepr.: Koch		
Index: a Original	scale/Maßstab: 1,5 : 1	dwg no / Z.-nr.: 55K1A148		DIN-A3
Status: Freigegeben				1 / 1
RoHS compliant/konform				

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