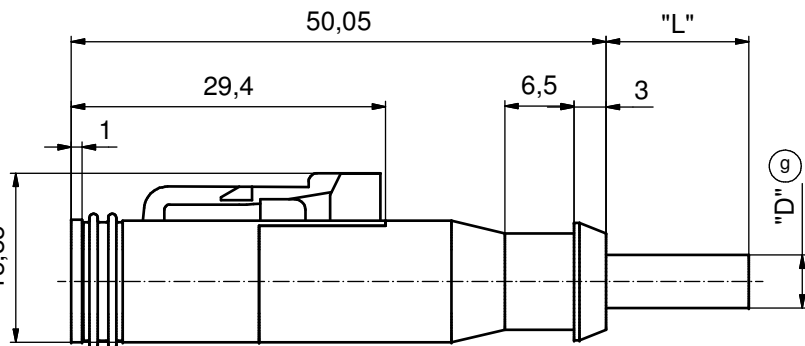
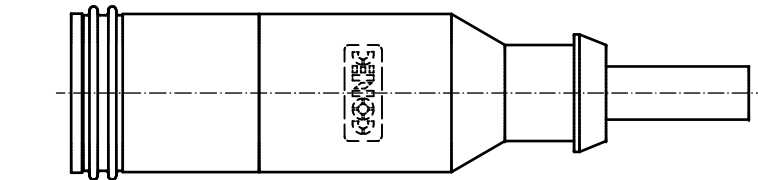
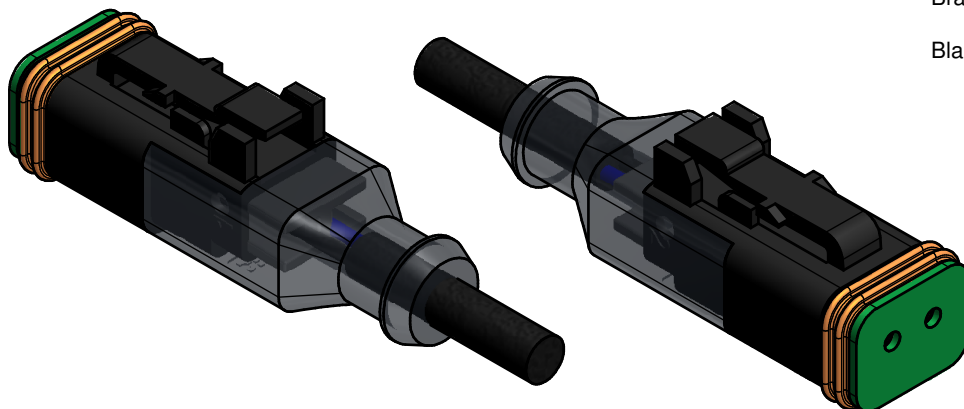


iso view (2 : 1)



RoHS compliant

g Technische Daten:

c Bemessungsspannung:	10 - 230 V AC/DC
Strombelastbarkeit:	8 A bei 40 °C
Schutzart:	IP 67, im gesteckten Zustand
Umgebungstemperatur Stecker:	-40 °C ... +85 °C
Umgebungstemperatur Leitung:	fest: -40 °C ... +80 °C bewegt: -25 °C ... +80 °C
Steckzyklen:	> 100
Anschlussquerschnitt:	0,75mm ² / AWG 18
Gehäuse:	Deutsch DT06-2S-P012, schwarz

Werkstoffe:

Kontakt:	CuZn
Kontaktoberfläche:	Ni
Kontaktträger:	Thermoplast
Umspritzung:	TPU, UL94, transluzent
Dichtung:	Silikon

g Technical specification:

c Rated voltage:	10 - 230 V AC/DC
Current rating:	8 A at 40 °C
Degree of protection:	IP 67, in mated condition
Temperature range connector:	-40 °C ... +85 °C
Temperature range wire:	fixed: -40 °C ... +80 °C moved: -25 °C ... +80 °C
Mating cycles:	> 100
Wire cross section:	0,75mm ² / AWG 18
Housing:	Deutsch DT06-2S-P012, black

Materials:

Contact:	CuZn
Contact plating:	Ni
Contact carrier:	Thermoplastic
Overmolding:	TPU, UL94, translucent
Sealing:	Silicone

g "D" = siehe Datenblatt Kabel
"D" = see data sheet cable

d Kontaktbelegung / Schematic diagram

Braun / Brown — 1
Blau / Blue — 2

Art.Nr.:	Beschreibung / Description	Kabellänge / cable length "L"	Kabel / cable
55-00388	DT06-2S-A/K1/0.75/2m	2,0m	PUR, schwarz / black, 2x 0,75mm ² , Kabel / cable: 781-K17200
55-00389	DT06-2S-A/K1/0.75/5m	5,0m	
55-00390	DT06-2S-A/K1/0.75/10m	10,0m	
55-00395	DT06-2S-A/K1/0.75/20m	20,0m	
55-xxxxx	DT06-2S-A/K1/0.75/...m	...m	

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																						material: see notes							
4 x g Ä5559 05.03.2015 K.H.												date		name		title: DT 06 - 2pos Plug Valve Connector DT 06 - 2pol Ventilstecker (f)													
1 x f Ä 5291 28.07.2014 Lehm.										drawn		19.06.13		Strakerjahn															
1 x e Ä 5243 12.06.2014 M.H.										appd.		20.06.13		Koch															
1 x d Ä 5100 19.02.2014 B.S.										norm																			
3 x c Ä 4933 26.09.2013 B.S.										d-old																			
1 x b Ä 4873 12.08.2013 M.H.														dwg no: 55K1A038				DIN-A3											
a Original																		sh: 1											
rev. description date name														part no: see table															

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