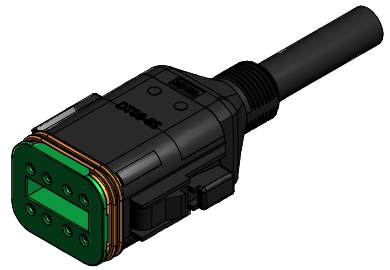


**(d) Technical specification:**  
**Technische Daten:**

Rated voltage/ Bemessungsspannung:	max. 230 V AC/DC
Current rating/ Strombelastbarkeit:	6 A at 40 °C 6 A bei 40 °C
Degree of protection/ Schutzart:	IP67/IP69K, in mated condition/ IP67/IP69K im gesteckten Zustand
Temperature range Umgebungstemperatur	-40 °C ... +85 °C
Connector/ Stecker:	
Temperature range Umgebungstemperatur	fixed/ -40 °C... +80 °C fest:
Wire/ Leitung:	moved/ -25 °C... +80 °C bewegt:
Mating cycles/ Steckzyklen:	>=100
Wire cross section/ Anschlussquerschnitt:	0,75 mm <sup>2</sup>
Housing/ Gehäuse:	Deutsch, DT06-8SA-CE02, black / schwarz
<b>Materials/ Werkstoffe:</b>	
Contact/ Kontakt:	Copper alloy/ Kupferlegierung
Contact carrier/ Kontaktträger:	Thermoplastic/ Thermoplastik
Contact plating/ Kontaktoberfläche:	Ni
Overmolding/ Umspritzung:	TPU, UL 94, black/ schwarz
Sealing/ Dichtung:	Silicone/ Silikon

**Contact assignment/  
Kontaktbelegung:**

green/grün	1
brown/braun	2
white/weiß	3
pink/rosa	4
grey/grau	5
yellow/gelb	6
blue/blau	7
red/rot	8



Part-no./ Art.-Nr.:	Description/ Beschreibung	Cable Length "L"/ Kabellänge:	Cable/ Kabel:
55-00532	DT06-8ASG-A/K1/0.75/2m	2,0m	PUR, schwarz / black 8x0.75mm <sup>2</sup> , Kabel / cable: 781-K17800
55-00533	DT06-8ASG-A/K1/0.75/5m	5,0m	
55-00534	DT06-8ASG-A/K1/0.75/10m	10,0m	
55-xxxxx	DT06-8ASG-A/K1/0.75/..m	...m	

tolerance of cable/ Kabeltoleranz:	(d) L <= 5m: L + 50mm L > 5m: L + 1%	dim. in mm	DT04 - 8pos. Plug Valve Connector DT04 - 8pol. Ventilstecker	
general tolerance/ Allgemeintoleranz:	0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm x ± 5°	Date/Datum	Name	
Index:	d Ä6427 13.12.16 K.H.	drawn/ gez.	02.03.15	Strackerjahn
Status:	Freigegeben	appd./ gepr.	18.04.15	Koch
RoHS compliant/ konform	scale/Maßstab: 1,5 : 1 (1:1)	dwg no / Z.-nr.:		55K1A083
	CONEC®			DIN-A3
				1 / 1

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