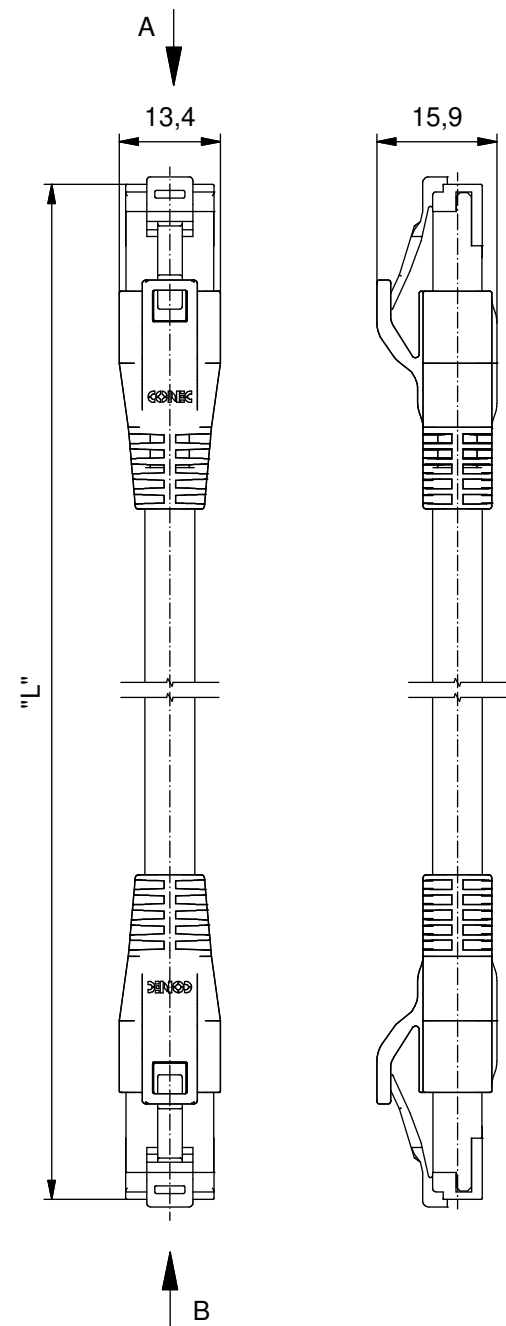




Technical specification:

Technische Daten:

Rated voltage/ Bemessungsspannung:	125 V AC
Current rating/ Strombelastbarkeit:	1 A 1 A
Isolation resistance/ Isolationswiderstand:	min. 100 MΩ
Degree of protection/ Schutzart:	IP20, in mated condition/ IP20, im gesteckten Zustand
Temperature range Connector/ Umgebungstemperatur Stecker:	-25 °C ... +60 °C
Temperature range Wire/ Umgebungstemperatur Leitung:	fixed/ fest: moved/ bewegt: -40 °C ... +80 °C -30 °C ... +70 °C
Mating cycles/ Steckzyklen	>= 100

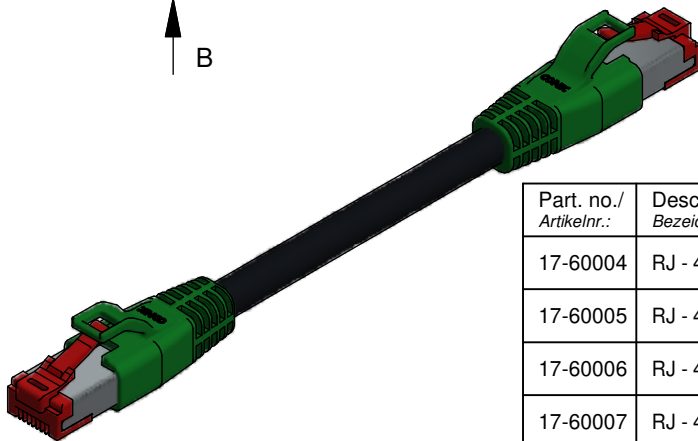
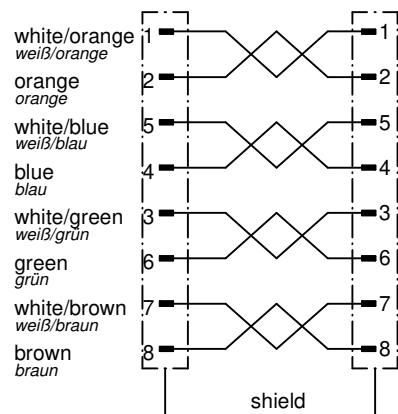
Materials/

Werkstoffe:

Contact/ Kontakt:	Copper alloy/ Kupferlegierung
Contact carrier/ Kontaktträger:	PC UL 94 V-0
Contact plating/ Kontaktoberfläche:	Gold over Nickel/ Gold über Nickel
Overmolding/ Umspritzung:	TPU, UL 94 HB, green/ grün

Schematic diagram/

Kontaktbelegung:



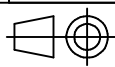
Part. no./ Artikelnr.:	Description/ Bezeichnung:	Length L/ Länge L:	Cable/ Kabel:
17-60004	RJ - 45S - RS8.31 - RS8.31 - 1 / GBZ / 014 - 04	1 m	TPU, green / grün, 4x2xAWG26, Cat. 5e Cable/Kabel: 781-GBZ1800T
17-60005	RJ - 45S - RS8.31 - RS8.31 - 2 / GBZ / 014 - 04	2 m	
17-60006	RJ - 45S - RS8.31 - RS8.31 - 5 / GBZ / 014 - 04	5 m	
17-60007	RJ - 45S - RS8.31 - RS8.31 - 10 / GBZ / 014 - 04	10 m	
17-6-.....	RJ - 45S - RS8.31 - RS8.31 - / GBZ / 014 - 04	... m	

tolerance of cable/
Kabeltoleranz:

L ≤ 4m: L + 40mm
L > 4m: L + 1%

general tolerance/
Allgemeintoleranz:

0 ± 0,50mm
0,0 ± 0,25mm
0,00 ± 0,10mm
★ ± 5°



dim. in mm

	Date/Datum	Name
drawn/ gez.	09.11.2018	Heinrich
appd./ gepr.	09.11.2018	Koch

Index: a Original

scale/Maßstab:

Status: Freigegeben

1:1

CONEC®

dwg no /
Z.-nr.:

17K1A825

DIN-
A4

1 / 1

Connecting cable
RJ45 - RJ45 colour coded
Verbindungsleitung
RJ45 - RJ45 Farbkodiert