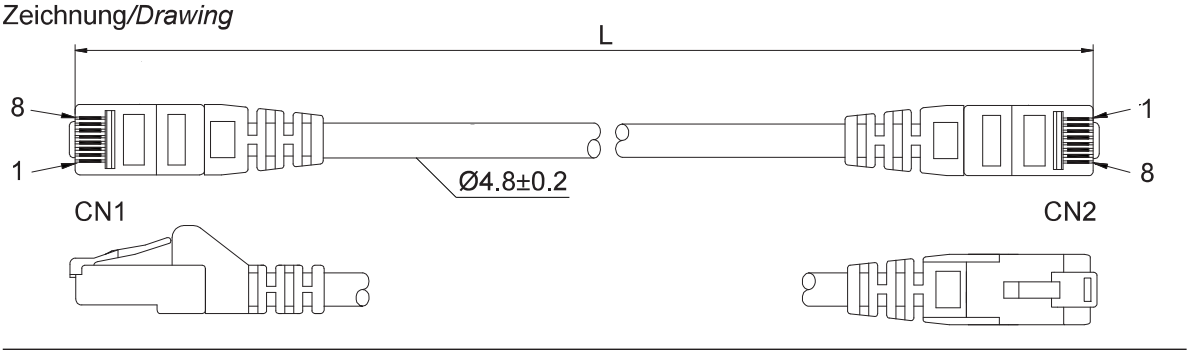
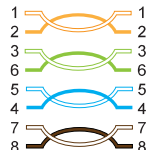
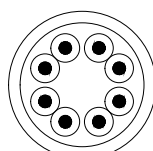


	1	2	3	4	5	6	7	8	9	10	11	12	13	14		
A	Nr. / No.	Bild / Figure	Bezeichnung / Description	Nr. / No.	Bild / Figure	Bezeichnung / Description	Zeichnung/Drawing  PIN-Belegung/PIN out  Querschnitt/Cross section  Cat 6 Netzwerkkabel Mechanik - Anschlüsse: - Kontakte: - Knickschutzülle: - Innenleiter: - Isolierung: - Farbkodierung: - Schirmung: 2x RJ45-Stecker 8P8C; vergoldet angespritzt; mit Längenangabe 4x2xAWG 24/7 CCA PVC EIA/TIA 568B U/UTP Leistung Datenstandard: Elektrik - Spannungsfestigkeit: - Kontaktwiderstand: - Isolationswiderstand: - Impedanz: DC 300 V max. 3 Ω 10 MΩ @10 ms 100 Ω Umwelt - RoHS-konform Cat 6 Network cable Mechanical - Connectors: - Contacts: - Strain relief: - Inner conductor: - Insulation: - Color coding: - Shielding: 2x RJ45 plug 8P8C; gold-plated molded; with length indication 4x2xAWG 24/7 CCA PVC EIA/TIA 568B U/UTP Power Data standard: Electrical - Withstanding voltage: - Contact resistance: - Insulation resistance: - Impedance: CAT 6 (250 MHz), 1GBase-T, 155/622-MBit-ATM DC 300 V max. 3 Ω 10 MΩ @ 10 ms 100 Ω Environmental - RoHS compliant								A	
	95254		CAT 6-0025 U/UTP ROT 0.25m	95257		CAT 6-0025 U/UTP WEISS 0.25m										
	68436		CAT 6-0050 U/UTP ROT 0.50m	68632		CAT 6-0050 U/UTP WEISS 0.50m										
	68441		CAT 6-0100 U/UTP ROT 1m	68633		CAT 6-0100 U/UTP WEISS 1m										
B	95595		CAT 6-0150 U/UTP ROT 1.5m	95598		CAT 6-0150 U/UTP WEISS 1.5m									B	
	68401		CAT 6-0200 U/UTP ROT 2m	68635		CAT 6-0200 U/UTP WEISS 2m										
	68411		CAT 6-0300 U/UTP ROT 3m	68636		CAT 6-0300 U/UTP WEISS 3m										
	68421		CAT 6-0500 U/UTP ROT 5m	68637		CAT 6-0500 U/UTP WEISS 5m										
C	68446		CAT 6-1000 U/UTP ROT 10m	68638		CAT 6-0750 U/UTP WEISS 7.5m									C	
	68451		CAT 6-1500 U/UTP ROT 15m	68634		CAT 6-1000 U/UTP WEISS 10m										
	68406		CAT 6-2000 U/UTP ROT 20m	68639		CAT 6-1500 U/UTP WEISS 15m										
	95666		CAT 6-2500 U/UTP ROT 25m	68640		CAT 6-2000 U/UTP WEISS 20m										
D	95251		CAT 6-0025 U/UTP GRÜN 0.25m	95661		CAT 6-2500 U/UTP WEISS 25m									D	
	68435		CAT 6-0050 U/UTP GRÜN 0.50m	95255		CAT 6-0025 U/UTP SCHWARZ 0.25m										
	68440		CAT 6-0100 U/UTP GRÜN 1m	68676		CAT 6-0050 U/UTP SCHWARZ 0.50m										
	95592		CAT 6-0150 U/UTP GRÜN 1.5m	68677		CAT 6-0100 U/UTP SCHWARZ 1m										
E	68400		CAT 6-0200 U/UTP GRÜN 2m	95596		CAT 6-0150 U/UTP SCHWARZ 1.5m									E	
	68410		CAT 6-0300 U/UTP GRÜN 3m	68680		CAT 6-0200 U/UTP SCHWARZ 2m										
	68420		CAT 6-0500 U/UTP GRÜN 5m	68682		CAT 6-0300 U/UTP SCHWARZ 3m										
	68430		CAT 6-0750 U/UTP GRÜN 7.5m	68684		CAT 6-0500 U/UTP SCHWARZ 5m										
F	68445		CAT 6-1000 U/UTP GRÜN 10m	68686		CAT 6-0750 U/UTP SCHWARZ 7.5m									F	
	68450		CAT 6-1500 U/UTP GRÜN 15m	68678		CAT 6-1000 U/UTP SCHWARZ 10m										
	68405		CAT 6-2000 U/UTP GRÜN 20m	68679		CAT 6-1500 U/UTP SCHWARZ 15m										
	95663		CAT 6-2500 U/UTP GRÜN 25m	68681		CAT 6-2000 U/UTP SCHWARZ 20m										
G	95247		CAT 6-0025 U/UTP BLAU 0.25m	95667		CAT 6-2500 U/UTP SCHWARZ 25m									G	
	68432		CAT 6-0050 U/UTP BLAU 0.50m	95252		CAT 6-0025 U/UTP MAGENTA 0.25m										
	68437		CAT 6-0100 U/UTP BLAU 1m	95258		CAT 6-0050 U/UTP MAGENTA 0.50m										
	68452		CAT 6-0200 U/UTP BLAU 2m	95261		CAT 6-0100 U/UTP MAGENTA 1m										
H	68407		CAT 6-0300 U/UTP BLAU 3m	95593		CAT 6-0150 U/UTP MAGENTA 1.5m									H	
	68417		CAT 6-0500 U/UTP BLAU 5m	95270		CAT 6-0200 U/UTP MAGENTA 2m										
	68427		CAT 6-0750 U/UTP BLAU 7.5m	95276		CAT 6-0300 U/UTP MAGENTA 3m										
	68442		CAT 6-1000 U/UTP BLAU 10m	95279		CAT 6-0500 U/UTP MAGENTA 5m										
I	68447		CAT 6-1500 U/UTP BLAU 15m	95282		CAT 6-0750 U/UTP MAGENTA 7.5m									I	
	68402		CAT 6-2000 U/UTP BLAU 20m	95264		CAT 6-1000 U/UTP MAGENTA 10m										
	95249		CAT 6-0025 U/UTP GELB 0.25m	95267		CAT 6-1500 U/UTP MAGENTA 15m										
	68433		CAT 6-0050 U/UTP GELB 0.50m	95273		CAT 6-2000 U/UTP MAGENTA 20m										
J	68438		CAT 6-0100 U/UTP GELB 1m	95253		CAT 6-0025 U/UTP ORANGE 0.25m									J	
	95590		CAT 6-0150 U/UTP GELB 1.5m	95259		CAT 6-0050 U/UTP ORANGE 0.50m										
	68453		CAT 6-0200 U/UTP GELB 2m	95262		CAT 6-0100 U/UTP ORANGE 1m										
	68408		CAT 6-0300 U/UTP GELB 3m	95594		CAT 6-0150 U/UTP ORANGE 1.5m										
K	68418		CAT 6-0500 U/UTP GELB 5m	95271		CAT 6-0200 U/UTP ORANGE 2m									K	
	68428		CAT 6-0750 U/UTP GELB 7.5m	95277		CAT 6-0300 U/UTP ORANGE 3m										
	68443		CAT 6-1000 U/UTP GELB 10m	95280		CAT 6-0500 U/UTP ORANGE 5m										
	68448		CAT 6-1500 U/UTP GELB 15m	95283		CAT 6-0750 U/UTP ORANGE 7.5m										
L	68403		CAT 6-2000 U/UTP GELB 20m	95265		CAT 6-1000 U/UTP ORANGE 10m									L	
	95660		CAT 6-2500 U/UTP GELB 25m	95268		CAT 6-1500 U/UTP ORANGE 15m										
	95250		CAT 6-0025 U/UTP GRAU 0.25m	95274		CAT 6-2000 U/UTP ORANGE 20m										
	68434		CAT 6-0050 U/UTP GRAU 0.50m	95665		CAT 6-2500 U/UTP ORANGE 25m										
M	68439		CAT 6-0100 U/UTP GRAU 1m	95256		CAT 6-0025 U/UTP VIOLETT 0.25m									M	
	95591		CAT 6-0150 U/UTP GRAU 1.5m	95260		CAT 6-0050 U/UTP VIOLETT 0.50m										
	68454		CAT 6-0200 U/UTP GRAU 2m	95263		CAT 6-0100 U/UTP VIOLETT 1m										
	68409		CAT 6-0300 U/UTP GRAU 3m	95597		CAT 6-0150 U/UTP VIOLETT 1.5m										
N	68419		CAT 6-0500 U/UTP GRAU 5m	95272		CAT 6-0200 U/UTP VIOLETT 2m									N	
	68429		CAT 6-0750 U/UTP GRAU 7.5m	95278		CAT 6-0300 U/UTP VIOLETT 3m										
	68444		CAT 6-1000 U/UTP GRAU 10m	95281		CAT 6-0500 U/UTP VIOLETT 5m										
	68449		CAT 6-1500 U/UTP GRAU 15m	95284		CAT 6-0750 U/UTP VIOLETT 7.5m										
O	68404		CAT 6-2000 U/UTP GRAU 20m	95266		CAT 6-1000 U/UTP VIOLETT 10m									O	
	95662		CAT 6-2500 U/UTP GRAU 25m	95269		CAT 6-1500 U/UTP VIOLETT 15m										
	68414		CAT 6-3000 U/UTP GRAU 30m	95275		CAT 6-2000 U/UTP VIOLETT 20m										
P	Änderungen			Datum			Name			Bezeichnung			Blatt		P	
	Datum			Name			gez.:			CAT 6 U/UTP						
	11.11.2016			tf			gepr.:									
				Norm:						Zeichnungs-Nr.:			von			
Q				Änderungen vorbehalten / Subject to change											Q	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14		