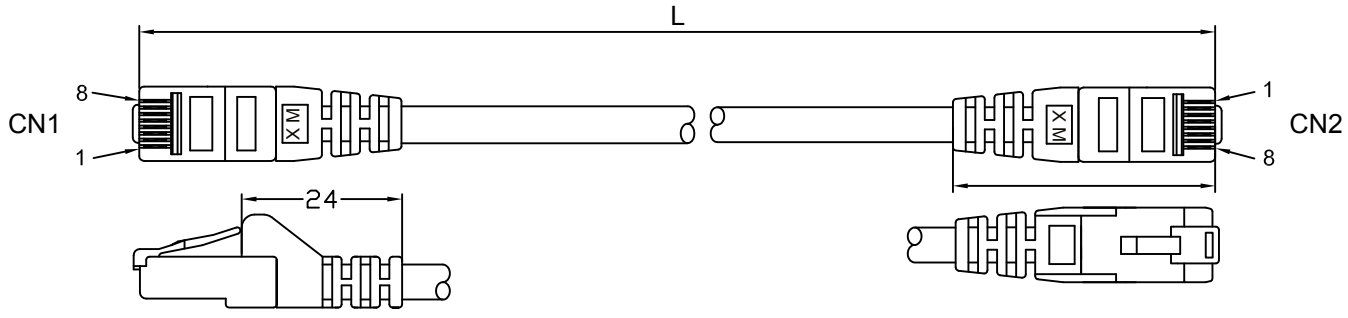


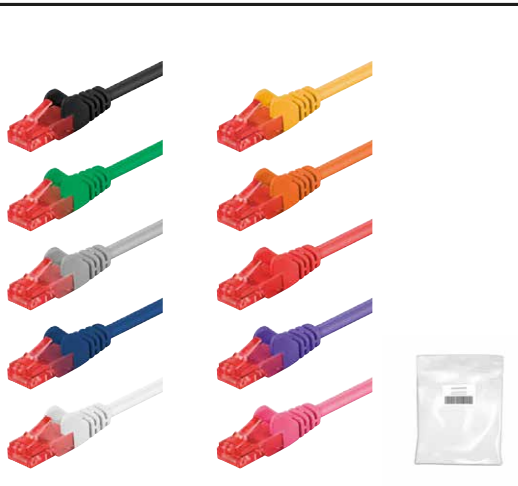
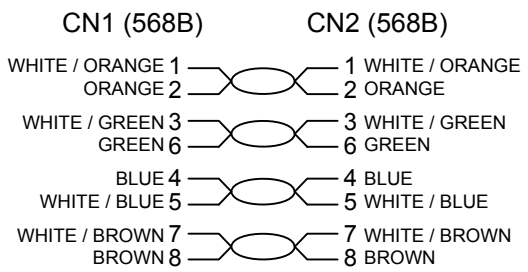
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Spezifikation / Specification	CAT 6
Kabeltyp / Cable type	Rundkabel / round cable
Innenleiter, Material / Inner conductor material	CCA (kupferkaschiertes Aluminium) / CCA (copper-clad aluminium)
Innenleiter, Aderdurchmesser / Inner conductor, core diameter	(7/0.19 ± 0.005 mm)
AWG	24/7 (stranded)
Schirmungsklasse / Shielding class	U/UTP
Durchmesser Kabelmantel (ca.) / Cable sheath diameter (approx.)	Ø 5.8 ± 0.2 mm, PVC
Knickschutz / Kink protection	beidseitig / both sides
Anschluss, Typ / Connection, type	RJ45-Stecker (8P8C) / RJ45 male (8P8C)
Anschluss, Schirmung / Connection, shielding	nein / no
Anschluss 2, Typ / Connection 2, type	RJ45-Stecker (8P8C) / RJ45 male (8P8C)
Rastnasenschutz / Latch protection	beidseitig / both sides
max. Bandbreite / max. bandwidth	250 MHz

WIRING DIAGRAM



CAT 6 Patchkabel, U/UTP
































- ungeschirmtes LAN/Netzwerkkabel zum Anschluss Ihrer Netzwerkkomponenten mit 2x RJ45 Steckern
- mit vergoldeten Kontaktflächen (PINs)
- Längenangabe auf Slimline-Knickschutztülle
- mit Rastnasenschutz
- Paarfolge nach EIA/TIA 568B
- Gigabit (10/100/1000 Mbit) Netzwerk geeignet

CAT 6 patch cable, U/UTP

- unshielded LAN/network cable to connect network components with 2 x RJ45 connectors
- with gold plated PINs
- with length indication on the slimline strain relief
- with latch protection
- pair-sequence acc. to EIA/TIA 568B
- suitable for Gigabit (10/100/1000 Mbit) network

Änderungen		Datum	Name	Bezeichnung	Blatt
Datum	Name	gez.:	01.09.2020	sm	1 / 2
		gepr.:	01.09.2020	ac	
		Norm:		Zeichnungs-Nr.:	von
Änderungen vorbehalten / Subject to change				CAT 6-xxxx U/UTP LC	
				x.xx m	
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