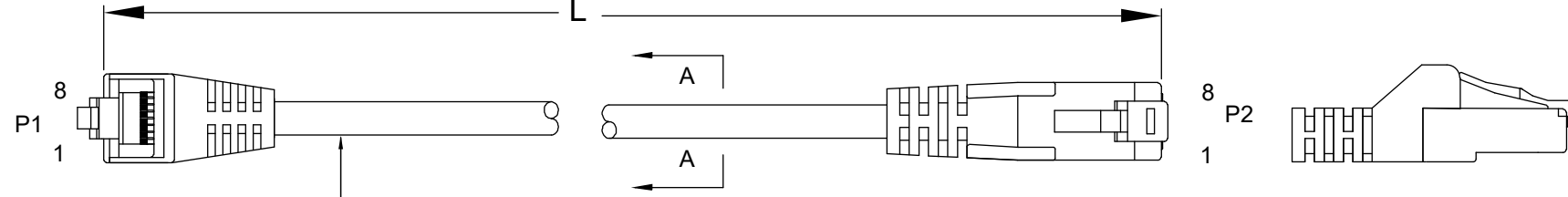
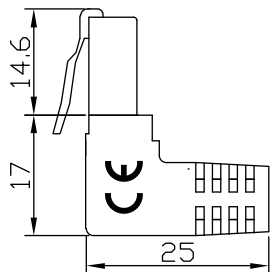


1 2 3 4 5 6 7 8 9 10 11 12 13 14

A

B

C



Printing: CAT.5E U/UTP ISO/IEC 11801 & ANSI/TIA-568-C.2 #815# mmlyyyy
Wentronic GmbH| Pillmannstraße 12| 38112| Braunschweig Germany

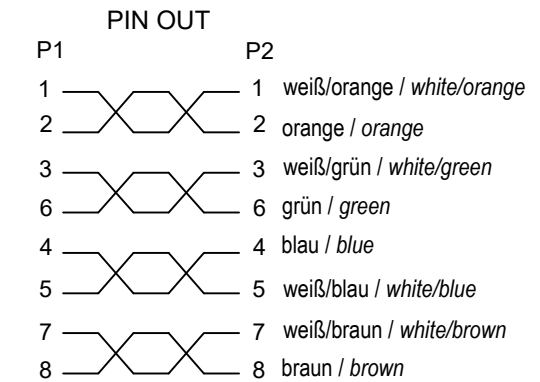
D

E

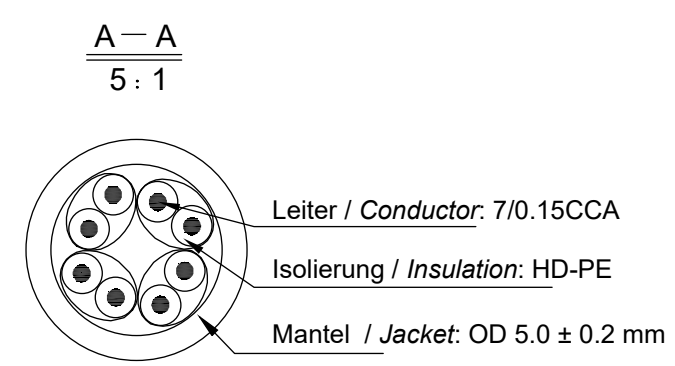
F

Art.-Nr. / Item No.	Beschreibung / Description	Länge / Length (L)	Farbe / color
94169	CAT 5-0025 U/UTP (1x90°) SCHWARZ 0.25m	250 ± 20 mm	schwarz / black
94170	CAT 5-0050 U/UTP (1x90°) SCHWARZ 0.50m	500 ± 20 mm	
94171	CAT 5-0100 U/UTP (1x90°) SCHWARZ 1m	1000 ± 20 mm	
94172	CAT 5-0200 U/UTP (1x90°) SCHWARZ 2m	2000 ± 40 mm	
94173	CAT 5-0300 U/UTP (1x90°) SCHWARZ 3m	3000 ± 50 mm	
94174	CAT 5-0500 U/UTP (1x90°) SCHWARZ 5m	5000 ± 70 mm	
94175	CAT 5-1000 U/UTP (1x90°) SCHWARZ 10m	10000 ± 100 mm	weiß / white
94193	CAT 5-1500 U/UTP (1x90°) SCHWARZ 15m	15000 ± 150 mm	
94161	CAT 5-0025 U/UTP (1x90°) WEISS 0.25m	250 ± 20 mm	
94162	CAT 5-0050 U/UTP (1x90°) WEISS 0.50m	500 ± 20 mm	
94163	CAT 5-0100 U/UTP (1x90°) WEISS 1m	1000 ± 20 mm	
94164	CAT 5-0200 U/UTP (1x90°) WEISS 2m	2000 ± 40 mm	
94165	CAT 5-0300 U/UTP (1x90°) WEISS 3m	3000 ± 50 mm	
94166	CAT 5-0500 U/UTP (1x90°) WEISS 5m	5000 ± 70 mm	
94167	CAT 5-1000 U/UTP (1x90°) WEISS 10m	10000 ± 100 mm	
94168	CAT 5-1500 U/UTP (1x90°) WEISS 15m	15000 ± 150 mm	

Anschlussdiagramm / Wiring diagram

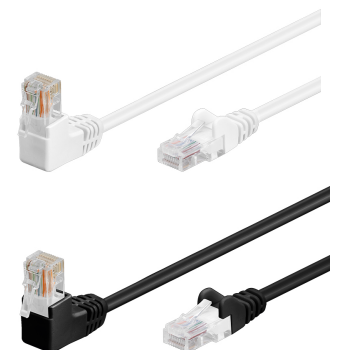


Aderquerschnitt / Wire cross section



G

H



CAT 5e Patchkabel 1x 90° gewinkelt, U/UTP

- Slimline-Knickschutzülle
- Rastnasenschutz und Längenangabe am geraden Stecker
- Paarfolge nach EIA/TIA 568B
- Gigabit (10/100/1000 Mbit) Netzwerk geeignet
- Anschlüsse: RJ45-Stecker 90°(8P8C), RJ45-Stecker (8P8C)
- Kontakte: vergoldet
- Material Kabelmantel: PVC
- Schirmungsklasse: U/UTP₋₋₋
- Innenleiter: AWG 26/7 (stranded), 4 x 2 x 7/0.15 ± 0.005 CCA
- Spannungsfestigkeit: 300 V
- Kontaktwiderstand: max. 3 Ω
- Isolationswiderstand: 10 MΩ @ 10 ms
- Impedanz: 100 Ω

CAT 5e patchcable 1x 90°angled, U/UTP

- slimline strain relief
- latch protection and length specification on straight plug
- pair-sequence acc. to EIA/TIA 568B
- Gigabit (10/100/1000 Mbit) network suitable
- Connectors: RJ45 plug 90° (8P8C), RJ45 plug (8P8C)
- Contacts: gold-plated
- Material cable jacket: PVC
- Shielding: U/UTP₋₋₋
- Inner conductor: AWG 26/7 (stranded), 4 x 2 x 7/0.15 ± 0.005 CCA
- Withstanding voltage: 300 V
- Contact resistance: max. 3Ω
- Insulation resistance: 10 MΩ @ 10 ms
- Impedance: 100 Ω

I

J

Änderungen		Datum	Name	Bezeichnung	Blatt
Datum	Name	gez.:	10.02.2021	aw	1/1
03.03.2025	ir	gepr.:	10.02.2021	aw	
		Norm:		Zeichnungs-Nr.:	von
Änderungen vorbehalten / Subject to change					



1 2 3 4 5 6 7 8 9 10 11 12 13 14