



Art.-Nr. / Item No.	Beschreibung / Description	Länge / Length (L)	Farbe / color	Anschlussdiagramm / Wiring diagram	Aderquerschnitt / Wire cross section
94185	CAT 5-0025 F/UTP (1x90°) SCHWARZ 0.25m	250 ± 20 mm	schwarz / black	<b>PIN OUT</b> P1                      P2 1 ——— 1 weiß/orange / white/orange 2 ——— 2 orange / orange 3 ——— 3 weiß/grün / white/green 6 ——— 6 grün / green 4 ——— 4 blau / blue 5 ——— 5 weiß/blau / white/blue 7 ——— 7 weiß/braun / white/brown 8 ——— 8 braun / brown	<b>A — A</b> 5 : 1 Leiter / Conductor: 7/0.15CCA Isolierung / Insulation: HD-PE Aluminium Folie / Aluminium foil Mylar / Mylar Erdungsdraht / Drain wire Mantel / Jacket: OD 5.4 ± 0.2 mm
94186	CAT 5-0050 F/UTP (1x90°) SCHWARZ 0.50m	500 ± 20 mm			
94187	CAT 5-0100 F/UTP (1x90°) SCHWARZ 1m	1000 ± 20 mm			
94188	CAT 5-0200 F/UTP (1x90°) SCHWARZ 2m	2000 ± 40 mm			
94189	CAT 5-0300 F/UTP (1x90°) SCHWARZ 3m	3000 ± 50 mm			
94190	CAT 5-0500 F/UTP (1x90°) SCHWARZ 5m	5000 ± 70 mm	weiß / white		
94191	CAT 5-1000 F/UTP (1x90°) SCHWARZ 10m	10000 ± 100 mm			
94176	CAT 5-0025 F/UTP (1x90°) WEISS 0.25m	250 ± 20 mm			
94177	CAT 5-0050 F/UTP (1x90°) WEISS 0.50m	500 ± 20 mm			
94178	CAT 5-0100 F/UTP (1x90°) WEISS 1m	1000 ± 20 mm			
94179	CAT 5-0200 F/UTP (1x90°) WEISS 2m	2000 ± 40 mm			
94180	CAT 5-0300 F/UTP (1x90°) WEISS 3m	3000 ± 50 mm			
94182	CAT 5-0500 F/UTP (1x90°) WEISS 5m	5000 ± 70 mm			
94183	CAT 5-1000 F/UTP (1x90°) WEISS 10m	10000 ± 100 mm			

CAT 5e Patchkabel 1x 90° gewinkelt, F/UTP		CAT 5e patchcable 1x 90° angled, F/UTP	
	<ul style="list-style-type: none"> <li>- angespitze Slimline-Knickschutztüle</li> <li>- Rastnasenschutz und Längenangabe am geraden Stecker</li> <li>- Paarfolge nach EIA/TIA 568B</li> </ul>	<ul style="list-style-type: none"> <li>- pointed slimline strain relief</li> <li>- latch protection and length specification on straight plug</li> <li>- pair-sequence acc. to EIA/TIA 568B</li> </ul>	
	<ul style="list-style-type: none"> <li>- Anschlüsse: RJ45-Stecker 90° (8P8C), RJ45-Stecker (8P8C)</li> <li>- Kontakte: vergoldet</li> <li>- Material Kabelmantel: PVC</li> <li>- Schirmungsklasse: F/UTP, folien-gesamtgeschirmt</li> <li>- Innenleiter: AWG 26/7 (stranded), 4 x 2 x 7/0.15 ± 0.005 CCA</li> <li>- Spannungsfestigkeit: 300 V <math>\overline{=}</math></li> <li>- Kontaktwiderstand: max. 3 Ω</li> <li>- Isolationswiderstand: 10 MΩ @ 10 ms</li> <li>- Impedanz: 100 Ω</li> <li>- Konformität: REACH, RoHS</li> </ul>	<ul style="list-style-type: none"> <li>- Connectors: RJ45 plug 90° (8P8C), RJ45 plug (8P8C)</li> <li>- Contacts: gold-plated</li> <li>- Material cable jacket: PVC</li> <li>- Shielding: F/UTP, total foil-shielded</li> <li>- Inner conductor: AWG 26/7 (stranded), 4 x 2 x 7/0.15 ± 0.005 CCA</li> <li>- Withstanding voltage: 300 V <math>\overline{=}</math></li> <li>- Contact resistance: max. 3Ω</li> <li>- Insulation resistance: 10 MΩ @ 10 ms</li> <li>- Impedance: 100 Ω</li> <li>- Conformity: REACH, RoHS</li> </ul>	

Änderungen		Datum	Name	Bezeichnung	Blatt
Datum	Name	gez.: 10.02.2021	aw	CAT 5-XXXX F/UTP (1x90°) XXXX Xm	1/1
		gepr.: 10.02.2021	aw		
		Norm:		Zeichnungs-Nr.:	von
Änderungen vorbehalten / Subject to change					

