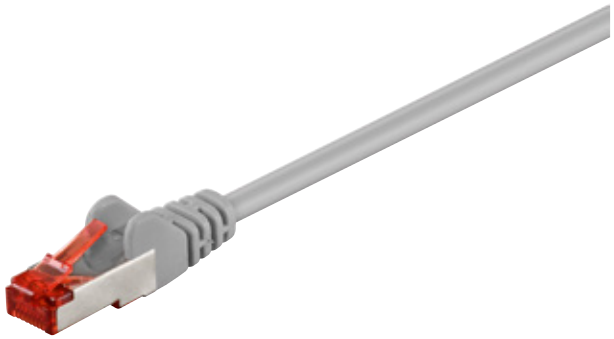


Outer sheath material	LSZH
Cable sheath diameter (approx.)	6 mm
max. bandwidth	250 MHz
Cable type	round cable
Inner conductor material	CU (copper)
AWG	28/7 (stranded)
Shielding class	S/FTP (PiMF)
Number of shieldings	2 x
Type 1, shielding	foil (alu) PiMF
Type 2, shielding	braid (alu) overall shield
Connection, type	RJ45 male (8P8C)
Connection, shielding	yes
Latch protection	both sides

Goobay

CAT 6 patch cable S/FTP (PiMF)

LSZH halogen-free, CU

- double shielded LAN/network cable to connect network components with 2 x RJ45 connectors
- CAT 6tested
- with 3µ gold plated PINs
- pairs screening: PIMF (pairs in metal foil) + outer shield: braiding
- with length indication on the slimline strain relief
- with latch protection
- pair-sequence acc. to EIA/TIA 568B



Cable length	grey	black	white	blue	orange	yellow	green	magenta	red	violet	transparency*
	Bulk	Bulk	Bulk	Bulk	Bulk	Bulk	Bulk	Bulk	Bulk	Bulk	Bulk
0.15 m	92455	92459	92462	92452	92457	92453	92454	92456	92458	92461	92460
0.25 m	93212	93215	93217	93211	93340	93210	93213	93339	93214	93342	93341
0.50 m	50885	68687	93501	68266	93467	68299	68288	93433	68277	93535	93546
1.00 m	50886	68693	93502	68267	93468	68300	68289	93434	68278	93536	93547
1.50 m	95579	95584	95587	95576	95582	95578	95580	95581	95583	95586	95585
2.00 m	50887	68696	93505	68268	93471	68301	68290	93437	68279	93539	93550
3.00 m	50888	68698	93507	68269	93473	68302	68291	93439	68280	93541	93552
5.00 m	50889	68700	93509	68270	93475	68303	68292	93441	68281	93543	93567
7.50 m	50890	68702	93511	68271	93477	68304	68293	93443	68282	93545	93555
10.00 m	50891	68694	93503	68272	93469	68305	68294	93435	68283	93537	93548
15.00 m	50892	68695	93504	68273	93470	68306	68295	93436	68284	93538	93549
20.00 m	50893	68697	93506	68274	93472	68307	68296	93438	68285	93540	93551
25.00 m	95646	95651	95656	95643	95649	95645	95647	95648	95650	95653	95652
30.00 m	50894	68699	93508	68275	93474	68308	68297	93440	68286	93542	93553
50.00 m	50895	68701	93510	68276	93476	68309	68298	93442	68287	93544	93554

not LSOH/LSZH

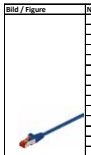
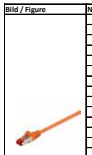
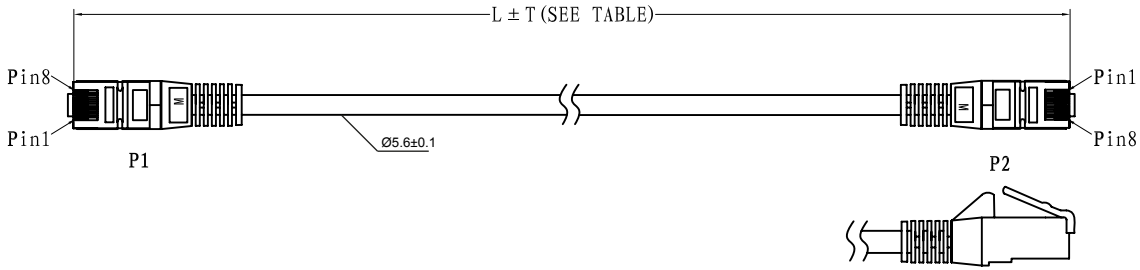
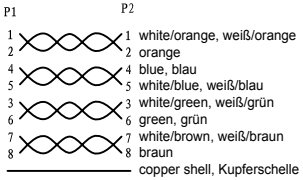
Bild / Figure	Nr./No.	Beschribung / Description
	68266	CAT 6-0050 S/FTP PIMF CU LSZH BLAU 0.50m
	68267	CAT 6-0100 S/FTP PIMF CU LSZH BLAU 1m
	68268	CAT 6-0200 S/FTP PIMF CU LSZH BLAU 2m
	68269	CAT 6-0300 S/FTP PIMF CU LSZH BLAU 3m
	68270	CAT 6-0500 S/FTP PIMF CU LSZH BLAU 5m
	68271	CAT 6-0750 S/FTP PIMF CU LSZH BLAU 7.5m
	68272	CAT 6- 1000 S/FTP PIMF CU LSZH BLAU 10m
	68273	CAT 6- 1500 S/FTP PIMF CU LSZH BLAU 15m
	68274	CAT 6- 2000 S/FTP PIMF CU LSZH BLAU 20m
	68275	CAT 6- 3000 S/FTP PIMF CU LSZH BLAU 30m
	68276	CAT 6- 5000 S/FTP PIMF CU LSZH BLAU 50m
	69266	CAT 6-0050 S/FTP PIMF CU LSZH BLAU 0.50m SB
	69267	CAT 6-0100 S/FTP PIMF CU LSZH BLAU 1m SB
	69268	CAT 6-0200 S/FTP PIMF CU LSZH BLAU 2m SB
	69269	CAT 6-0300 S/FTP PIMF CU LSZH BLAU 3m SB
	69270	CAT 6-0500 S/FTP PIMF CU LSZH BLAU 5m SB
	69271	CAT 6-0750 S/FTP PIMF CU LSZH BLAU 7.5m SB
	69272	CAT 6- 1000 S/FTP PIMF CU LSZH BLAU 10m SB
	92452	CAT 6-0015 S/FTP PIMF CU LSZH BLAU 0.15m
	93211	CAT 6-0025 S/FTP PIMF CU LSZH BLAU 0.25m
	94211	CAT 6-0025 S/FTP PIMF CU LSZH BLAU 0.25m SB
	95576	CAT 6-0150 S/FTP PIMF CU LSZH BLAU 1.5m
	95643	CAT 6-2500 S/FTP PIMF CU LSZH BLAU 25m
	68299	CAT 6-0050 S/FTP PIMF CU LSZH GELB 0.50m
	68300	CAT 6-0100 S/FTP PIMF CU LSZH GELB 1m
	68301	CAT 6-0200 S/FTP PIMF CU LSZH GELB 2m
	68302	CAT 6-0300 S/FTP PIMF CU LSZH GELB 3m
	68303	CAT 6-0500 S/FTP PIMF CU LSZH GELB 5m
	68304	CAT 6-0750 S/FTP PIMF CU LSZH GELB 7.5m
	68305	CAT 6- 1000 S/FTP PIMF CU LSZH GELB 10m
	68306	CAT 6- 1500 S/FTP PIMF CU LSZH GELB 15m
	68307	CAT 6- 2000 S/FTP PIMF CU LSZH GELB 20m
	68308	CAT 6- 3000 S/FTP PIMF CU LSZH GELB 30m
	68309	CAT 6- 5000 S/FTP PIMF CU LSZH GELB 50m
	69299	CAT 6-0050 S/FTP PIMF CU LSZH GELB 0.50m SB
	69300	CAT 6-0100 S/FTP PIMF CU LSZH GELB 1m SB
	69301	CAT 6-0200 S/FTP PIMF CU LSZH GELB 2m SB
	69302	CAT 6-0300 S/FTP PIMF CU LSZH GELB 3m SB
	69303	CAT 6-0500 S/FTP PIMF CU LSZH GELB 5m SB
	69304	CAT 6-0750 S/FTP PIMF CU LSZH GELB 7.5m SB
	69305	CAT 6- 1000 S/FTP PIMF CU LSZH GELB 10m SB
	92453	CAT 6-0015 S/FTP PIMF CU LSZH GELB 0.15m
	93210	CAT 6-0025 S/FTP PIMF CU LSZH GELB 0.25m
	94210	CAT 6-0025 S/FTP PIMF CU LSZH GELB 0.25m SB
	95578	CAT 6-0150 S/FTP PIMF CU LSZH GELB 1.5m
	95645	CAT 6-2500 S/FTP PIMF CU LSZH GELB 25m
	50885	CAT 6-0050 S/FTP PIMF CU LSZH GRAU 0.5m
	50886	CAT 6-0100 S/FTP PIMF CU LSZH GRAU 1.0m
	95579	CAT 6-0150 S/FTP PIMF CU LSZH GRAU 1.5m
	50887	CAT 6-0200 S/FTP PIMF CU LSZH GRAU 2.0m
	50888	CAT 6-0300 S/FTP PIMF CU LSZH GRAU 3.0m
	50889	CAT 6-0500 S/FTP PIMF CU LSZH GRAU 5.0m
	50890	CAT 6-0750 S/FTP PIMF CU LSZH GRAU 7.5m
	50891	CAT 6- 1000 S/FTP PIMF CU LSZH GRAU 10m
	50892	CAT 6- 1500 S/FTP PIMF CU LSZH GRAU 15m
	50893	CAT 6- 2000 S/FTP PIMF CU LSZH GRAU 20m
	50894	CAT 6- 3000 S/FTP PIMF CU LSZH GRAU 30m
	50895	CAT 6- 5000 S/FTP PIMF CU LSZH GRAU 50m
	60885	CAT 6-0050 S/FTP PIMF CU LSZH GRAU 0.5m SB
	60886	CAT 6-0100 S/FTP PIMF CU LSZH GRAU 1.0m SB
	60887	CAT 6-0200 S/FTP PIMF CU LSZH GRAU 2.0m SB
	60888	CAT 6-0300 S/FTP PIMF CU LSZH GRAU 3.0m SB
	60889	CAT 6-0500 S/FTP PIMF CU LSZH GRAU 5.0m SB
	60890	CAT 6-0750 S/FTP PIMF CU LSZH GRAU 7.5m SB
	60891	CAT 6- 1000 S/FTP PIMF CU LSZH GRAU 10m SB
	71722	CAT 6-0150 S/FTP PIMF CU LSZH GRAU 1.5m SB
	92455	CAT 6-0015 S/FTP PIMF CU LSZH GRAU 0.15m
	93212	CAT 6-0025 S/FTP PIMF CU LSZH GRAU 0.25m
	94212	CAT 6-0025 S/FTP PIMF CU LSZH GRAU 0.25m SB
	95646	CAT 6-2500 S/FTP PIMF CU LSZH GRAU 25m
	68288	CAT 6-0050 S/FTP PIMF CU LSZH GRÜN 0.50m
	68289	CAT 6-0100 S/FTP PIMF CU LSZH GRÜN 1m
	68290	CAT 6-0200 S/FTP PIMF CU LSZH GRÜN 2m
	68291	CAT 6-0300 S/FTP PIMF CU LSZH GRÜN 3m
	68292	CAT 6-0500 S/FTP PIMF CU LSZH GRÜN 5m
	68293	CAT 6-0750 S/FTP PIMF CU LSZH GRÜN 7.5m
	68294	CAT 6- 1000 S/FTP PIMF CU LSZH GRÜN 10m
	68295	CAT 6- 1500 S/FTP PIMF CU LSZH GRÜN 15m
	68296	CAT 6- 2000 S/FTP PIMF CU LSZH GRÜN 20m
	68297	CAT 6- 3000 S/FTP PIMF CU LSZH GRÜN 30m
	68298	CAT 6- 5000 S/FTP PIMF CU LSZH GRÜN 50m
	69288	CAT 6-0050 S/FTP PIMF CU LSZH GRÜN 0.50m SB
	69289	CAT 6-0100 S/FTP PIMF CU LSZH GRÜN 1m SB
	69290	CAT 6-0200 S/FTP PIMF CU LSZH GRÜN 2m SB
	69291	CAT 6-0300 S/FTP PIMF CU LSZH GRÜN 3m SB
	69292	CAT 6-0500 S/FTP PIMF CU LSZH GRÜN 5m SB
	69293	CAT 6-0750 S/FTP PIMF CU LSZH GRÜN 7.5m SB
	69294	CAT 6- 1000 S/FTP PIMF CU LSZH GRÜN 10m SB
	92454	CAT 6-0015 S/FTP PIMF CU LSZH GRÜN 0.15m
	92131	CAT 6-0025 S/FTP PIMF CU LSZH GRÜN 0.25m
	94213	CAT 6-0025 S/FTP PIMF CU LSZH GRÜN 0.25m SB
	95580	CAT 6-0150 S/FTP PIMF CU LSZH GRÜN 1.5m
	95647	CAT 6-2500 S/FTP PIMF CU LSZH GRÜN 25m
	92456	CAT 6-0015 S/FTP PIMF CU LSZH MAGENTA 0.15m
	93339	CAT 6-0025 S/FTP PIMF CU LSZH MAGENTA 0.25m
	93433	CAT 6-0050 S/FTP PIMF CU LSZH MAGENTA 0.50m
	93434	CAT 6-0100 S/FTP PIMF CU LSZH MAGENTA 1m
	93435	CAT 6- 1000 S/FTP PIMF CU LSZH MAGENTA 10m
	93436	CAT 6- 1500 S/FTP PIMF CU LSZH MAGENTA 15m
	93437	CAT 6-0200 S/FTP PIMF CU LSZH MAGENTA 2m
	93438	CAT 6- 2000 S/FTP PIMF CU LSZH MAGENTA 20m
	93439	CAT 6-0300 S/FTP PIMF CU LSZH MAGENTA 3m
	93440	CAT 6- 3000 S/FTP PIMF CU LSZH MAGENTA 30m
	93441	CAT 6-0500 S/FTP PIMF CU LSZH MAGENTA 5m
	93442	CAT 6- 5000 S/FTP PIMF CU LSZH MAGENTA 50m
	93443	CAT 6-0750 S/FTP PIMF CU LSZH MAGENTA 7.5m
	94339	CAT 6-0025 S/FTP PIMF CU LSZH MAGENTA 0.25mSB
	94433	CAT 6-0050 S/FTP PIMF CU LSZH MAGENTA 0.50mSB
	94434	CAT 6-0100 S/FTP PIMF CU LSZH MAGENTA 1m SB
	94435	CAT 6- 1000 S/FTP PIMF CU LSZH MAGENTA 10m SB
	94437	CAT 6-0200 S/FTP PIMF CU LSZH MAGENTA 2m SB
	94439	CAT 6-0300 S/FTP PIMF CU LSZH MAGENTA 3m SB
	94441	CAT 6-0500 S/FTP PIMF CU LSZH MAGENTA 5m SB
	94443	CAT 6-0750 S/FTP PIMF CU LSZH MAGENTA 7.5mSB
	95581	CAT 6-0150 S/FTP PIMF CU LSZH MAGENTA 1.5m
	95648	CAT 6-2500 S/FTP PIMF CU LSZH MAGENTA 25m

Bild / Figure	Nr./No.	Beschribung / Description
	92457	CAT 6-0015 S/FTP PIMF CU LSZH ORANGE 0.15m
	93340	CAT 6-0025 S/FTP PIMF CU LSZH ORANGE 0.25m
	93467	CAT 6-0050 S/FTP PIMF CU LSZH ORANGE 0.50m
	93468	CAT 6-0100 S/FTP PIMF CU LSZH ORANGE 1m
	93469	CAT 6- 1000 S/FTP PIMF CU LSZH ORANGE 10m
	93470	CAT 6- 1500 S/FTP PIMF CU LSZH ORANGE 15m
	93471	CAT 6-0200 S/FTP PIMF CU LSZH ORANGE 2m
	93472	CAT 6- 2000 S/FTP PIMF CU LSZH ORANGE 20m
	93473	CAT 6-0300 S/FTP PIMF CU LSZH ORANGE 3m
	93474	CAT 6- 3000 S/FTP PIMF CU LSZH ORANGE 30m
	93475	CAT 6-0500 S/FTP PIMF CU LSZH ORANGE 5m
	93476	CAT 6- 5000 S/FTP PIMF CU LSZH ORANGE 50m
	93477	CAT 6-0750 S/FTP PIMF CU LSZH ORANGE 7.5m
	94340	CAT 6-0025 S/FTP PIMF CU LSZH ORANGE 0.25m SB
	94467	CAT 6-0050 S/FTP PIMF CU LSZH ORANGE 0.50mSB
	94468	CAT 6-0100 S/FTP PIMF CU LSZH ORANGE 1m SB
	94469	CAT 6- 1000 S/FTP PIMF CU LSZH ORANGE 10m SB
	94471	CAT 6-0200 S/FTP PIMF CU LSZH ORANGE 2m SB
	94473	CAT 6-0300 S/FTP PIMF CU LSZH ORANGE 3m SB
	94475	CAT 6-0500 S/FTP PIMF CU LSZH ORANGE 5m SB
	94477	CAT 6-0750 S/FTP PIMF CU LSZH ORANGE 7.5m SB
	95582	CAT 6-0150 S/FTP PIMF CU LSZH ORANGE 1.5m
	95649	CAT 6-2500 S/FTP PIMF CU LSZH ORANGE 25m
	68277	CAT 6-0050 S/FTP PIMF CU LSZH ROT 0.50m
	68278	CAT 6-0100 S/FTP PIMF CU LSZH ROT 1m
	68279	CAT 6-0200 S/FTP PIMF CU LSZH ROT 2m
	68280	CAT 6-0300 S/FTP PIMF CU LSZH ROT 3m
	68281	CAT 6-0500 S/FTP PIMF CU LSZH ROT 5m
	68282	CAT 6-0750 S/FTP PIMF CU LSZH ROT 7.5m
	68283	CAT 6- 1000 S/FTP PIMF CU LSZH ROT 10m
	68284	CAT 6- 1500 S/FTP PIMF CU LSZH ROT 15m
	68285	CAT 6- 2000 S/FTP PIMF CU LSZH ROT 20m
	68286	CAT 6- 3000 S/FTP PIMF CU LSZH ROT 30m
	68287	CAT 6- 5000 S/FTP PIMF CU LSZH ROT 50m
	69277	CAT 6-0050 S/FTP PIMF CU LSZH ROT 0.50m SB
	69278	CAT 6-0100 S/FTP PIMF CU LSZH ROT 1m SB
	69279	CAT 6-0200 S/FTP PIMF CU LSZH ROT 2m SB
	69280	CAT 6-0300 S/FTP PIMF CU LSZH ROT 3m SB
	69281	CAT 6-0500 S/FTP PIMF CU LSZH ROT 5m SB
	69282	CAT 6-0750 S/FTP PIMF CU LSZH ROT 7.5m SB
	69283	CAT 6- 1000 S/FTP PIMF CU LSZH ROT 10m SB
	92458	CAT 6-0015 S/FTP PIMF CU LSZH ROT 0.15m
	93214	CAT 6-0025 S/FTP PIMF CU LSZH ROT 0.25m
	94214	CAT 6-0025 S/FTP PIMF CU LSZH ROT 0.25m SB
	95583	CAT 6-0150 S/FTP PIMF CU LSZH ROT 1.5m
	95650	CAT 6-2500 S/FTP PIMF CU LSZH ROT 25m
	68687	CAT 6-0050 S/FTP PIMF CU LSZH SCHWARZ 0.50m
	68693	CAT 6-0100 S/FTP PIMF CU LSZH SCHWARZ 1m
	68696	CAT 6-0200 S/FTP PIMF CU LSZH SCHWARZ 2m
	68698	CAT 6-0300 S/FTP PIMF CU LSZH SCHWARZ 3m
	68700	CAT 6-0500 S/FTP PIMF CU LSZH SCHWARZ 5m
	68702	CAT 6-0750 S/FTP PIMF CU LSZH SCHWARZ 7.5m
	68694	CAT 6- 1000 S/FTP PIMF CU LSZH SCHWARZ 10m
	68695	CAT 6- 1500 S/FTP PIMF CU LSZH SCHWARZ 15m
	68697	CAT 6- 2000 S/FTP PIMF CU LSZH SCHWARZ 20m
	68699	CAT 6- 3000 S/FTP PIMF CU LSZH SCHWARZ 30m
	68701	CAT 6- 5000 S/FTP PIMF CU LSZH SCHWARZ 50m
	69687	CAT 6-0050 S/FTP PIMF CU LSZH SCHWARZ 0.50mSB
	69693	CAT 6-0100 S/FTP PIMF CU LSZH SCHWARZ 1m SB
	69694	CAT 6- 1000 S/FTP PIMF CU LSZH SCHWARZ 10m SB
	69696	CAT 6-0200 S/FTP PIMF CU LSZH SCHWARZ 2m SB
	69698	CAT 6-0300 S/FTP PIMF CU LSZH SCHWARZ 3m SB
	69700	CAT 6-0500 S/FTP PIMF CU LSZH SCHWARZ 5m SB
	69702	CAT 6-0750 S/FTP PIMF CU LSZH SCHWARZ 7.5mSB
	92459	CAT 6-0015 S/FTP PIMF CU LSZH SCHWARZ 0.15m
	93215	CAT 6-0025 S/FTP PIMF CU LSZH SCHWARZ 0.25m
	94215	CAT 6-0025 S/FTP PIMF CU LSZH SCHWARZ 0.25mSB
	95584	CAT 6-0150 S/FTP PIMF CU LSZH SCHWARZ 1.5m
	95651	CAT 6- 2500 S/FTP PIMF CU LSZH SCHWARZ 25m
	92461	CAT 6-0015 S/FTP PIMF CU LSZH VIOLETT 0.15m
	93342	CAT 6-0025 S/FTP PIMF CU LSZH VIOLETT 0.25m
	93535	CAT 6-0050 S/FTP PIMF CU LSZH VIOLETT 0.50m
	93536	CAT 6-0100 S/FTP PIMF CU LSZH VIOLETT 1m
	93537	CAT 6- 1000 S/FTP PIMF CU LSZH VIOLETT 10m
	93538	CAT 6- 1500 S/FTP PIMF CU LSZH VIOLETT 15m
	93539	CAT 6-0200 S/FTP PIMF CU LSZH VIOLETT 2m
	93540	CAT 6- 2000 S/FTP PIMF CU LSZH VIOLETT 20m
	93541	CAT 6-0300 S/FTP PIMF CU LSZH VIOLETT 3m
	93542	CAT 6- 3000 S/FTP PIMF CU LSZH VIOLETT 30m
	93543	CAT 6-0500 S/FTP PIMF CU LSZH VIOLETT 5m
	93544	CAT 6- 5000 S/FTP PIMF CU LSZH VIOLETT 50m
	93545	CAT 6-0750 S/FTP PIMF CU LSZH VIOLETT 7.5m
	94342	CAT 6-0025 S/FTP PIMF CU LSZH VIOLETT 0.25mSB
	94535	CAT 6-0050 S/FTP PIMF CU LSZH VIOLETT 0.50mSB
	94536	CAT 6-0100 S/FTP PIMF CU LSZH VIOLETT 1m SB
	94537	CAT 6- 1000 S/FTP PIMF CU LSZH VIOLETT 10m SB
	94539	CAT 6-0200 S/FTP PIMF CU LSZH VIOLETT 2m SB
	94541	CAT 6-0300 S/FTP PIMF CU LSZH VIOLETT 3m SB
	94543	CAT 6-0500 S/FTP PIMF CU LSZH VIOLETT 5m SB
	94545	CAT 6-0750 S/FTP PIMF CU LSZH VIOLETT 7.5m SB
	95586	CAT 6-0150 S/FTP PIMF CU LSZH VIOLETT 1.5m
	95653	CAT 6- 2500 S/FTP PIMF CU LSZH VIOLETT 25m
	63505	CAT 6-0200 S/FTP PIMF CU LSZH WEISS 2m SB
	63507	CAT 6-0300 S/FTP PIMF CU LSZH WEISS 3m SB
	63509	CAT 6-0500 S/FTP PIMF CU LSZH WEISS 5m SB
	63511	CAT 6-0750 S/FTP PIMF CU LSZH WEISS 7.5m SB
	65501	CAT 6-0050 S/FTP PIMF CU LSZH WEISS 0.50m SB
	65502	CAT 6-0100 S/FTP PIMF CU LSZH WEISS 1m SB
	65503	CAT 6- 1000 S/FTP PIMF CU LSZH WEISS 10m SB
	95656	CAT 6- 2500 S/FTP PIMF CU LSZH WEISS 25m
	69217	CAT 6-0025 S/FTP PIMF CU LSZH WEISS 0.25m SB
	92462	CAT 6-0015 S/FTP PIMF CU LSZH WEISS 0.15m
	93217	CAT 6-0025 S/FTP PIMF CU LSZH WEISS 0.25m
	93501	CAT 6-0050 S/FTP PIMF CU LSZH WEISS 0.50m
	93502	CAT 6-0100 S/FTP PIMF CU LSZH WEISS 1m
	93503	CAT 6- 1000 S/FTP PIMF CU LSZH WEISS 10m
	93504	CAT 6- 1500 S/FTP PIMF CU LSZH WEISS 15m
	93505	CAT 6-0200 S/FTP PIMF CU LSZH WEISS 2m
	93506	CAT 6- 2000 S/FTP PIMF CU LSZH WEISS 20m
	93507	CAT 6-0300 S/FTP PIMF CU LSZH WEISS 3m
	93508	CAT 6- 3000 S/FTP PIMF CU LSZH WEISS 30m
	93509	CAT 6-0500 S/FTP PIMF CU LSZH WEISS 5m
	93510	CAT 6- 5000 S/FTP PIMF CU LSZH WEISS 50m
	93511	CAT 6-0750 S/FTP PIMF CU LSZH WEISS 7.5m
	95587	CAT 6-0150 S/FTP PIMF CU LSZH WEISS 1.5m

Zeichnung/*Drawing*



PIN-Belegung/*PIN out*



Querschnitt/*Cross section*



Netzwerkkabel

Mechanik	
- Anschlüsse:	2x RJ45-Stecker (CAT 6)
- Kontakte:	8P8C; 3 µ vergoldet
- Knickschutztülle:	angespritzt; mit Längenangabe
- Innenleiter:	4x2xAWG 28/7 CU (7/0.12)
- Isolierung:	LS0H
- Farbkodierung:	ANSI/TIA-568-B
- Schirmung:	S/FTP (PIMF)
Leistung	
Datenstandard:	CAT 6 (250 MHz),
Umwelt	
- RoHS/REACh-konform	

Network cable

Mechanical	
- Connectors:	*2x RJ45 plug (CAT 6)*
- Contacts:	*8P8C; 3 µ gold-plated*
- Strain relief:	*molded; with length indication*
- Inner conductor:	*4x2xAWG 28/7 CU (7/0.12)*
- Insulation:	*LS0H*
- Color coding:	*ANSI/TIA-568-B*
- Shielding:	*S/FTP (PIMF)*
Power	
Data standard:	*CAT 6 (250 MHz)*
Environmental	
- RoHS/REACh compliant	

Änderungen			Datum	Name
Datum	Name	gez.:	27.09.2017	tf
		gepr.:	27.09.2017	tf
		Norm:		
		Änderungen vorbehalten / Subject to change		

Bezeichnung

CAT 6-XXXX S/FTP PIMF CU LSZH

goobay®

Zeichnungs-Nr.:

Blatt

von