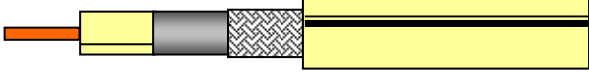
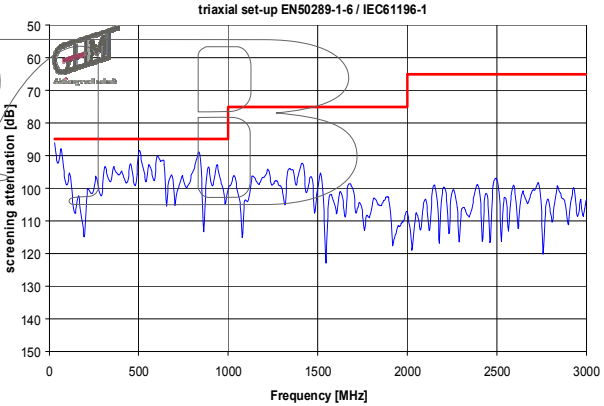


Konstruktion / construction:		Kabelart / cable type	
Innenleiter / inner conductor (mm)	1,1 Cu bl/bare	Innenkabel / Drop	
Isolation / insulation (mm)	4,8 CPE phys.		
Außenleiter /outer conductor	AL-PP-AL		
- Folie / foil	AL		
Mantel / sheath (mm)	6,9 PVC ws		
Elektrische Daten /electrical properties		Kopplungswiderstand / transfer impedance	
Impedanz / charact. Impedance	75 +/- 3	5 MHz	
		30 MHz	
Dämpfung / attenuation / 20°C / dB/100 m		Schirmdämpfung / screening efficiency	
50 MHz	5,0	30 - 300 MHz	90 - 100
100 MHz	6,5	300 - 470 MHz	95
200 MHz	9,0	470 - 1000 MHz	95
300 MHz	12,0	1000 - 2000 MHz	100
500 MHz	15,0	2000 - 3000 MHz	100
800 MHz	19,0		
950 MHz	21,0		
1350 MHz	25,0		
1750 MHz	29,0		
2050 MHz	31,0		
2150 MHz	31,5		
2400 MHz	33,5		
Verkürzungsfaktor velocity ratio	Kapazität capacity (pF/m)	Schirmdämpfung: AC 48	
0,82	55		
Rückflussdämpfung / structural return loss		Gleichstromwiderstand / direct current resistance 20°	
30 - 300 MHz	> 24	Innenleiter / i. conductor (ohm/km) ca. 20,0	
300 - 600 MHz	> 24	Außenleiter / o. conductor (ohm/km) approx. 65,0	
600 - 960 MHz	> 24	Normen / standards EN 50117-2-4	
960 - 1750 MHz	> 22	Zulassungen / approvals INTSA0106 I381b-06-D	
Mechanische Eigenschaften / mechan. properties		Besonderheiten	
Zul. Biegeradius / bend. rad. (once)	45	Klasse A, geeignet für digitale Signale aller Art	
Kupfer / copper (kg/km)	10,0	special remarks	
Gewicht / weight (kg/km)	40,0	Class A, suitable for all digital signals	
Aufmachung / packing			
Ring / coil			
Karton / cardboard box			
Spule / spool // Spenderbox / disp. Box	100 / 250		
Trommel / drum	500		
Stecker / connectors			
Schraubstecker / twist on	F 7 TW		
Crimpstecker / crimp			
Kompression / compression line	F 51 CP		