

Tekniska specifikationer : Ref. 209043

Type																				U/UTP
Categorie																				Cat 6
Transmission bandwidth																				250MHz
Transfer rate																				1Gbps
Conductor Diameter	mm																			0,2
Conductor Material																				Flexible copper
Conductor type AWG																				24
Conductor isolation Diameter	mm																			0,96
Conductor isolation Material																				Polyethylene
Crucifix filler																				Yes
Outer sheath Diameter	mm																			6
Outer sheath Material																				LSFH
Outer sheath Thickness	mm																			0,6
Rip cord																				No
Data connector type																				RJ45
Spark Test	Vac																			3000
Nominal impedance	Ω																			100
Conductor resistance	Ω /km																			< 117
Nominal speed	%																			72
Working voltage	V																			300
Operating temperature	$^{\circ}$ C																			-30 ... 70
Frequencies		1 MHz	4 MHz	8 MHz	10 MHz	16 MHz	20 MHz	25 MHz	31,25 MHz	62,5 MHz	100 MHz	200 MHz	250 MHz							
Attenuation (max.)	dB/100m	--	--	--	--	--	--	--	--	--	--	31,7	--	--						--
Return losses	dB	19	19	19	19	18	17,5	17	16,5	14	12	9	8							