

Tekniska specifikationer : Ref. 209022

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	