

Evolution XPC OFC HD/SD Low Loss Extended Distance



Product overview

Part number	360-037
Product description	Evolution XPC OFC HD/SD Low Loss Extended Distance

Cable construction

Conductor	0.6mm Solid Pure Copper
Dielectric	Gas injected high density foam polyethylene
Screen	Screen 1 - Aluminium Foil 100% Coverage Screen 2 - Tinned Copper braid 90% Coverage
Overall Diameter	4.5 mm
Marking	Evolution XPC OFC HD/SD Low Loss Extended Distance 360-037
Jacket	LS0H
Reel Lengths	100m / 200m / 500m Drum

Specifications subject to change without notice. Please contact Direct Cable Systems to verify information.

Electrical characteristics at 20°C

Impedance	75 Ω	
Operating Temperature	-20°C to 70°C	
Capacitance	56pF/m	
Attenuation/100m	@1MHz	1.03 Db
	@10MHz	3.26 dB
	@30MHz	5.73 dB
	@135MHz	11.82 dB
	@180MHz	13.70 dB
	@270MHz	16.45 dB
	@360MHz	19.20 dB
	@720MHz	16.23 dB
	@1GHz 35.	12 dB
	@1.5GHz	43.20 dB
@2.25GHz	54.00 dB	
@3GHz	61.10 dB	

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