

Evolution XPC 12 Way HD Multi



Product overview

Part number	301-352
Product description	Evolution XPC 12 Way HD Multi

Cable construction

Conductor	Solid pure OFC copper Construction 0.6 mm
Insulation	Dielectric Gas injected high density foam polyethylene
Shield	Screen 1: Aluminium foil 100% coverage Screen 2: Tinned copper braid 95% coverage
Jacket	Material PVC Jacket Colour: As above + Brown, Orange, Purple, Grey, Beige and Pink
Outer Jacket	Matt Black TPE
Marking	Evolution XPC OFC 12 Way HD Coax 301-352
Revision History	DCS 23-02-2021

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

Electrical characteristics

Capacitance 53 pF/m

Impedance 75 Ohm

Electrical characteristics(Cont)

Attenuation @20oC (-dB/100m)	@ 1 MHz	1.03 dB
	@ 10 MHz	3.26 dB
	@ 71.5 MHz	5.73 dB
	@ 135 MHz	11.82 dB
	@ 180 MHz	13.70 dB
	@ 270 MHz	16.45 dB
	@ 360 MHz	19.20 dB
	@ 720 MHz	16.23 dB
	@ 1 GHz	35.12 dB
	@ 1.5 GHz	43.20 dB
@ 2.25 GHz	54.00 dB	
@ 3 GHz	61.10 dB	

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