

Evolution XPC heavy duty 2/4 way tactical multiway CAT5E



Product overview

Part numberR	301-196, 301-198
Product description	Evolution XPC heavy duty 2/4 way tactical multiway CAT5E

Cable construction

Conductor	Material: 24AWG solid pure OFC copper Construction: 4 x unshielded 4 twisted pairs
Insulation	Material : PE No of pairs : 4 Pair colours : White/blue & blue, White/orange & orange, White/green & green, White/brown & brown
Jacket	Material: Durable all-weather Black TPE jacket Individual Jackets: 2-way: black & purple 4-way: black, grey, purple & blue OD: 2 way: 13.5mm 4 way: 16.5mm
Marking	Evolution XPC 2 way Heavy Duty Tactical CAT5E 301-196 Evolution XPC 4 way Heavy Duty Tactical CAT5E 301-198

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

Electrical characteristics at 20°C

Capacitance	55 pF/m
Impedance	100 Ω
Max delay	45ns/100m
Attenuation (dB/100m)	@ 1 MHz 1.90 dB
	@ 4 MHz 3.90 dB
	@ 10 MHz 6.20 dB
	@ 16 MHz 7.90 dB
	@ 20 MHz 8.90 dB
	@ 31.25 MHz 11.20 dB
	@ 62.5 MHz 16.00 dB
	@ 100 MHz 19.80 dB

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