

Winchester Electronics Presents...

3345 Series RCA Connectors

75 Ohm

Product Benefits

- 75 Ohm impedance
- Field installable
- Full crimp design
- Designed for Analog & Digital cables



Specifications

Electrical

Impedance	75 Ohms
Voltage Rating	500 Volts RMS
Return Loss	Less than -20 dB to 300 MHz
Insulation Resistance	5000 megohms

Mechanical

Center Contact Retention	6 lbs. Minimum
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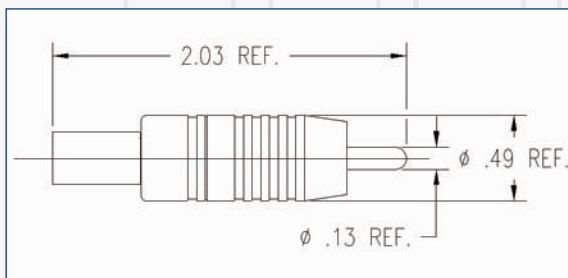
Finishes

Body	Nickel
Center Conductor	50 millionths inch gold plating over nickel over copper plate

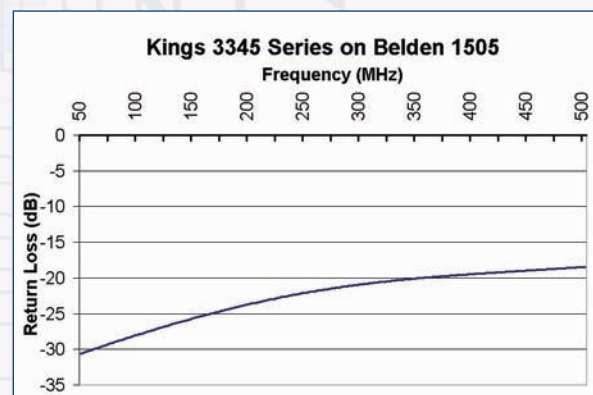
Environmental

Thermal Shock	-65°C to +165°C
Moisture Resistance	0 to 95%
Corrosion (salt spray)	MIL-STD-202, Method 106 MIL-STD-202, Method 101 Test Condition B
Flammability	UL 94-VO Rated (Center Conductor Insulator)
Vibration	MIL-STD-202, Method 204 Test Condition B
Solvent Resistance	MIL-STD-202, Method 215

Outline Drawing (Plug)



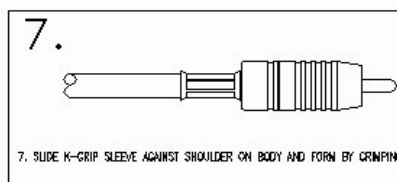
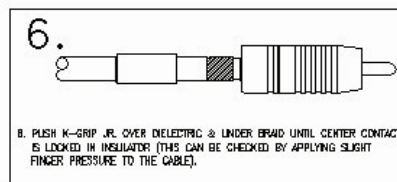
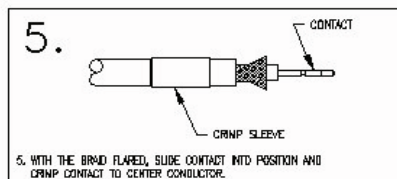
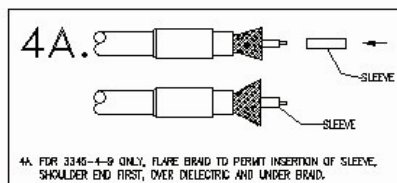
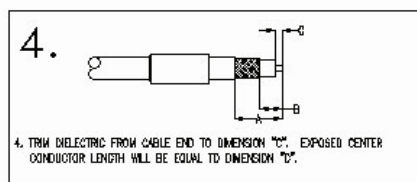
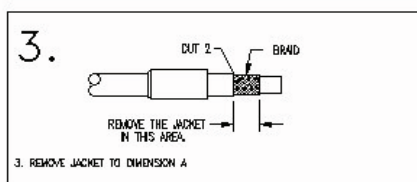
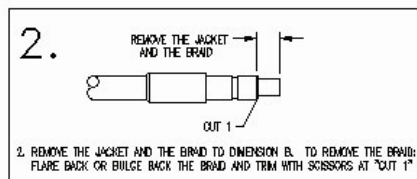
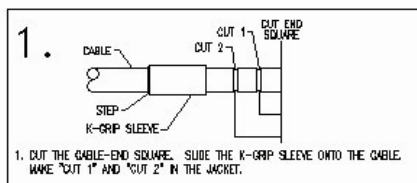
Return Loss



RCA Connectors - 75 Ohm

KINGS Part No. (75 Ohm)	FOR CABLES*				CABLING		
	Belden	West Penn/ CDT	Gepco	Others	Crimp Die (KTH-1000)	Crimp Die (KTH-5000)	Trim Code
3345-1-9	1505A 1506A 9259	819 25819 815	VPM2000 VPM2000TS VE61859M		KTH-2261	KTH-5003	3-661-1
3345-2-9	1694A 1695A	6350 256350 WP6355	VSD2000 VSD2001TS		KTH-2255	KTH-5003	3-661-1
3345-3-9	1855A 1865A	HD825 HD25825 WP8255 WP258255	VDM230 VDM250		KTH-2025	KTH-5003	3-661-1
3345-4-9	1279R 1279P				KTH-2276	KTH-5001	3-661-1

*Consult factory for cables not listed



Trim Code	A	B	C
3-661-1	.624	.312	.155

Dimensions in inches

Note:

Connectors are designed for use on both analog and digital cable. Consult your cable manufacturer for cable performance data.

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