



RG6 Double Bubble Connector

BC80490
BC80490B

Single
Box of 25

FEATURES:

- Universal locking connector with true 360 metal compression, for superior strength and protection against moisture
- Internal lock spring improves connectors torque capabilities
- Large all brass inner and outer ferrule contact surfaces providing excellent RF shielding
- Internal compression rings create a permanent seal
- Extended nut design for exceptional environment seal
- Compatible with the Hills Antenna BC72241B and BC85171 tools
- Superior Return Loss • Foxtel IPL #F30712
- Available as a single piece or hang sell box of 25

CONNECTION TYPE	RG6
BODY MATERIAL	All metal, Nickel-plated machined brass
INTERNAL COMPRESSION RING MATERIAL	Nitrile Butadiene Rubber
RETURN LOSS	$\geq -32.9\text{dB}$ up to 1GHz Meet/Exceed
	$\geq -35\text{dB}$ up to 2GHz Meet/Exceed
	$\geq -30\text{dB}$ up to 3GHz Meet/Exceed
INSERTION LOSS	$\geq 0.3\text{dB}$ to 1GHz Meet/Exceed
RFI SHIELDING	$\geq 70\text{dB}$ Meet/Exceed
CABLE RETENTION	40lbs. min. complies with ANSI/SCTE 99 2019
CABLE INSERTION FORCE	<20lbs. Meet/Exceed
TEMPERATURE RATING	-40° C to 60° C
MOISTURE MIGRATION	Passes ANSI/SCTE 60 2004
PACKAGING	• BC80490: Single Loose • BC80490B: Artwork Box
WARRANTY	1 Year

FOR MORE INFORMATION:

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DISTRIBUTED BY: **BITEK PTY LTD**



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