

ELECTA/RG6T-H 75 Ohm Connector

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1. General Specification

For Cable	Electa RG6T
Main Body Material	Brass
O-ring	Ethylene Probylene (EPDM)
Plating	Nickel-Tin
Bandwidth	5 MHz to 3 GHz
Connector Type	Screw type
Operational Environment	Indoor

2. Electrical Properties

Impedance	75 Ω	
Insulation Resistance	$\geq 5000 \text{ M}\Omega \cdot \text{km}$	
Insertion Loss	5-1218MHz	$\leq 0.2 \text{ dB}$
Return Loss	5-1000 MHz	30 dB
	1000-1218 MHz	28 dB
Transfer Impedance	5-30 MHz	$\leq 0.15 \text{ m}\Omega/\text{item}$
Screening Attenuation	30-1000 MHz	$\geq 110 \text{ dB}$
	1000-1218 MHz	$\geq 100 \text{ dB}$

3. Mechanical Properties

Tension	120 N
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