

75 Ohm KS Female Terminator 18MM-T3

The 18MM-T3 is a 75 Ohm capacitive female terminator for use in networks with AC voltage in the terminated line. Commonly used CATV network systems to complete the end of line cables and unused RF output and throughput ports. Terminators are necessary on the end of line connections to prevent a signal from returning up the line causing additional noise and interference.

Features and Benefits

- » 75 Ohm female housing terminator for use on CATV hard-line taps and splitters where ports may have voltage present
- » 1.0 KV universal female terminator for 5/8-24 entry ports
- » Blocks 60 cycle AC and terminates RF signals
- » Integrated O-ring for waterproof connections
- » Suitable for 5MHz to 1300MHz frequency range
- » Operating Voltage Rating 90 Volts (@ 60 Hz continuous AC)

18MM-T3 Specifications

Bandwidth	DC~ 3GHz
Return loss	>25dB @ 1GHz
Temperature range	-40° to +60°C
Impedance	75 ohms
Interface	Meet SCTE IPS SP 501
Insertion loss	<0.2dB @1GHz

