connecting the future





1-200 MHz return path filter

Article number: 383900

Product description:

Return path filter

The return path filter is used to bypass amplifiers in a normal coax based TV network on the data frequency of EoC. This allows the data to have a return path and the TV signal to be amplified.

- Return path 1...200 MHz no amplification
- To amplifier 300...862 MHz

Specifications

ORDER INFORMATION	
EAN Number	5702663839007
FREQUENCY	
Frequency Range G.hn	1200 MHz
Frequency Range TV	300862 MHz
LOSS	
Through Loss TV/EoC IN - TV/EoC OUT	< 3,0(2200MHz) dB
Through Loss TV EoC IN - TV OUT Amp.	< 1,5(250862MHz) dB
Through Loss TV EoC IN Amp TV/EoC OUT	< 1,5(250862MHz) dB
RETURN LOSS	
Return Loss	> 10,0 dB
ELECTRICAL	
Impedance	75 Ω
OPERATIONAL	
DC Passthrough	NO
Temperature - operating	-1040 °C
Temperature - storage	-2070 °C

Humidity - operating	2080 %
Humidity - storage	1090 %
CONNECTORS	
Connector Type	F-female
MECHANICAL	
Main material	Plastic housing ABS
Colour	White
Packing QTY	1
Packaging Height	0,064 m
Packaging Width	0,076 m
Packaging Depth	0,096 m
Net Weight	0,124 kg
Tara Weight	0,019 kg
Total Weight	0,143 kg