



Indoor RF Passives

## LPF-774

The LPF-774 is a Low Pass Filter, passing the 5-774 MHz band, the stopband is from 790-1218 MHz.



- **Passband** 5-774 MHz
- **Small** tubular housing
- **Docsis 3.1** ready with frequency range **up to 1218 MHz**
- **Excellent** Screening performances

**TELESTE**

## LOW PASS FILTER

TECHNICAL CHARACTERISTICS			
Frequency range (MHz)	Typ.	Min.	Max.
<b>INSERTION LOSS (dB) - IN TO OUT</b>			
5...774	0.7		3.5
<b>REJECTION BAND (dB)</b>			
790...810		20.0	
810...1218		30.0	
<b>RETURN LOSS (dB) - ALL PORTS</b>			
5...500		18.0	
501...774		12.0	
<b>MECHANICAL SPECIFICATIONS</b>			
<b>Housing</b>	Type	Tubular	
	Plating	Nickel	
	Dimensions D x L	11 x 41 mm (pin excluded)	
<b>Connectors</b>	F		
<b>GENERAL SPECIFICATIONS</b>			
<b>Impedance</b>	75 Ohm	<b>Weight</b>	0.013 kg
<b>EMC</b>	EN50083-2 Class A ~100 dB		
<b>NOTES</b>			
<b>ORDERING INFORMATION</b>			
<b>LPF-774</b>		Low Pass Filter 5-774 MHz	



**TELESTE CORPORATION**  
[www.teleste.com](http://www.teleste.com)

LPF-774\_180109

Copyright © 2017 Teleste Corporation. All rights reserved. Teleste and the Teleste logo are registered trademarks of Teleste Corporation. Other product and service marks are property of their respective owners. Teleste reserves the right to make changes to any features and specifications of the products without prior notice. Although the information in this document has been reproduced in good faith, the contents of this document are provided "as is". Teleste makes no warranties of any kind in relation to the accuracy, reliability or contents of this document, except as required by applicable law.