



70dB MoCA POE Filters



LPF-1002M3

The most cost-efficient MoCA POE filter.

LPF-1002M7/SG, LPF-1002M6/SG

The most robust MoCA POE filter available, exceeds any requirements.



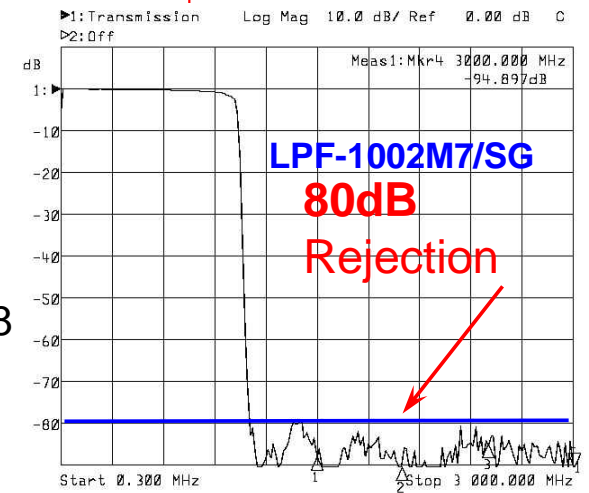
Mini size : 13(φ) x 46(L) mm
Stop Band : 1125~2000MHz
Rejection : 40dB(min), 50dB(typ)
Stop Band : 2001~3000MHz
Rejection : 50dB(min), 55dB(typ)

Recommended Used

MoCA Blog
<http://mocablog.net/2010/08/02/moca-poe-filters-from-soontai/>
TiVo
<https://www.tivo.com/shop/detail/moca-poe>

Features

- ✓ Stop Band : 1125~3000MHz
- ✓ M7/SG Rejection : 70dB(min), 80dB(typ)
- ✓ M6/SG Rejection : 50dB(min), 55dB(typ)
- ✓ Pass Band : 5~1002MHz
- ✓ Insertion Loss : < 1.0dB (@5~860Mhz)
- ✓ Insertion Loss : < 2.5dB (@861~1002MHz)
- ✓ Return Loss : 20dB(typ) / 16dB(min)
- ✓ Group Delay : <5uSec.
- ✓ RF Shielding : meets ANSI/SCTE 48-2 2008
- ✓ Surge Withstanding(patented) : meets IEEE C62.41-1991 Category A3 (6KV/3KA) and B3(6KV/200A)
- ✓ Moisture Sealing : both sides meets 15psi
- ✓ F-Port Torque : F-m > 60 inch-lbs, F-f >40 inch-lbs
- ✓ Dimension : 11(φ) x 57.5(L) mm
- ✓ Operation Temp. : -40~60°C



Soontai manufactures various MoCA POE filters that can boost your MoCA network performance!
For more details, please contact us, now! <http://www.soontai.com>