

Ethernet Filter



KEY FEATURES

- In-line Ethernet filter
- Specifically designed to filter noise on Ethernet signals without affecting data integrity
- Plug-and-play
- Small form factor

ELECTRICAL CHARACTERISTICS

PERFORMANCE¹

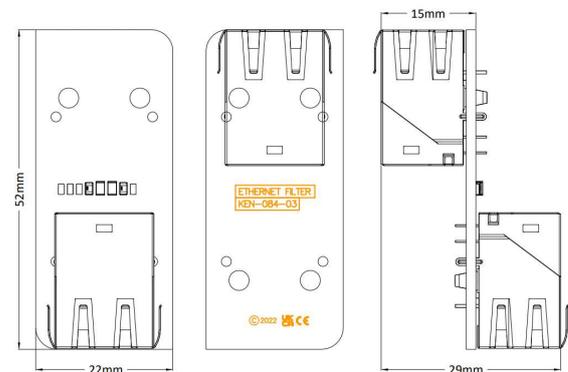
Common Mode Rejection:
 <-30dB (1-50MHz)
 <-20dB (50-100MHz)

Data Line Impedance:
 220Ω @ 100MHz

MECHANICAL CHARACTERISTICS

CONNECTIONS

2 x RJ45 LAN Transformer (10/100Base-T)



PCB is encased in an insulated transparent polyolefin sleeve.

SAFETY

OPERATING TEMPERATURE

The operating temperature range is -20°C to 40°C.

STORAGE TEMPERATURE

The storage temperature range is -20°C to 85°C.

APPROVALS

RoHS ✓ WEEE  CE  UKCA 

¹Performance graphs available on request