

LONG RUN FILTER MODULE

P/N:EHR009 DATA SILEET

Feature



- Internal high voltage circuit
- Implement voice home network service on service wire.
- Designed for tut system

| Electrical Specifications @ 25°C | | | | | | | | |
|----------------------------------|--------------------------|--------|----------------------|----------|-------|-------------------|----------------------|--------|
| Part Number | CUT-OFF Frequency | | Impedance | | | Voltage Isolation | | |
| | 3.25 MHz | | (Ω Typ) | | | (Vrms) | | |
| EHR009 | -3.0 dB TYP | | 100 | | | 1500 | | |
| Continue | | | | | | | | |
| Part Number | Insertion Loss (dB Max.) | | Attenuation (dB Min) | | | | Return Loss (dB Min) | |
| | 0.5-2MHz | 2-3MHz | 6MHz | 6.6-8MHz | 15MHz | 35MHz | 0.5-2MHz | 2-3MHz |
| EHR009 | -1.5 | -3 | -40 | -50 | -45 | -50 | -12 | -6 |

Schematic

Mechanical

