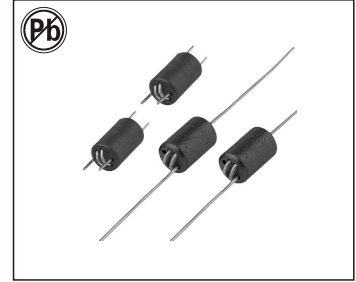


THROUGH-HOLE AXIAL WIDE BAND CHOKES R6H SERIES (01,02,03,04,05,06,07)



FEATURES:

- Regged construction
- Counter measures for FCC,VDE
- CSA,CE,VCC1
- EMI/RFI suppression
- High reliability
- Long term stability

COMMON APPLICATIONS:

- Telecommunication Equipment
- Wireless Communications Equipment
- Computer Products
- General Electronic Applications where EMI/RFI suppression is required

ELECTRICAL CHARACTERISTICS:

| Part Number | Number of Turns | Impedance @25MHz | Impedance @100MHz |
|-------------|-----------------|------------------|-------------------|
| R6H-01 | 1.5 | 300 | 500 |
| R6H-02 | 2.0 | 400 | 600 |
| R6H-03 | 2.5 | 600 | 800 |
| R6H-04 | 2.5 | 500 | 600 |
| R6H-05 | 3.0 | 800 | 900 |
| R6H-06 | 3.0 | 700 | 600 |
| R6H-07 | 1.5 x 2 | 300 | 500 |

TECHNICAL INFORMATION: PHYSICAL CHARACTERISTICS:

| CORE | 1.5Ts | 2Ts | 2.5Ts | 3Ts | 2 x 1.5Ts |
|------|-------|-----|-------|-----|-----------|
| | | | | | |
| | | | | | |

| Ferrite core TYPE | A | B | C | D |
|-------------------|------------|-------------|-------------|---------|
| R6H 6 x 10 | 6.0 ± 0.25 | 10.0 ± 0.30 | 0.75 ± 0.15 | 3.5 ref |

• Testing:(Equivalent acceptable)
HP4191A Impedance Analyzer