

BN-61-2402



Product Description

2-Hole Wideband Ferrite Cores
All unit measurements are in inches.

ID: 0.070

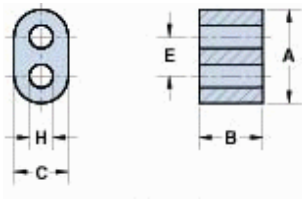
OD: 0.280

Width: 0.160

Height: 0.240

Hole Spacing: 0.114

Physical Dimensions



A=0.276 in / 7.0 mm +/- 0.25 mm

B=0.244 in / 6.2 mm +/- 0.25 mm

C=0.16 in / 4.2 mm +/- 0.25 mm

E=0.114 in / 2.9 mm +/- 0.1 mm

H=0.071 in / 1.7 mm +/- 0.2 mm

$A_L = 250 \pm 20\%$ $\mu H = (A_L * \text{Turns}^2) / 1000$
Actual measured AL using 10 turns #28 wire

Temperature Stability (ppm / °C) = 1000

Color Code = dull black

Application Freq Range

Wideband Transformers 20 - 500 MHz

Power Transformers 0.2 - 10 MHz

RFI Suppression above 20 MHz