

Ferrite Bobbin Core - Axial leads



Price :

£ 0.49

Catalog No. : **10x12-E4D**

Availability : **Available**

Stock : **high**

Rating : **no reviews**

10mm x 12mm Ferrite Bobbin Core (Drum Core) with axial wires and no slots.

Typically used in inductors where high frequency ripple current is superimposed upon a DC bias current such as the output smoothing inductor in a power supply.

Material Grade = E4D

Dimensions:

Flange Dia: 10.0mm

Winding Dia: 4.2mm

Winding Length: 7.0mm

Wire Dia: 0.8mm

Wire Length: 38mm

Length: 12mm:

Weight: 3g

Magnetic Characteristics:

$\mu_{iac} = 350$

AL Value = NA (+/- 25%)