EN: This Datasheet/Document is presented by the manufacturer.

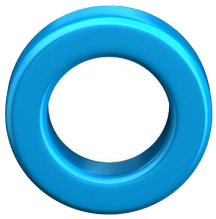
Please visit our website for pricing and availability at www.hestore.hu.

Ferrite Cores

B64290L0022X830

RoHS Lead Free

Core shape	Toroid(Toroid)
Feature	EMI EMI
Material Name	Mn-Zn
Ferrite Material	N30
Status	Production
Brand	EPCOS



Size	
Size (IEC 62317) AxBxC	R 41.8/26.2/12.5
Detail Size Information	Please refer to the data sheet

Electrical Characteristics	
Core Factor	1.08mm^{-1}
Effective Cross-Sectional Area	95.75mm^2
Effective Magnetic Path Length	103mm
Effective Core Volume	9862mm^3
AL Value / (nH / N^2)	5000 ±25%
Core Loss / (W / set) [Max.]	
Air Gap	0 mm
Weight	50g

Electrical Characteristics (Material)	
Initial Permeability μi	4300 Nom.
Saturation Magnetic Flux Density Bs / mT	240 (100°C)
Curie Temperature Tc [Min.]	130°C
Core Loss / (kW / m^3) [Max.]	

! Images are for reference only and show exemplary products.
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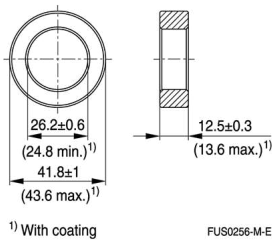
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Ferrite Cores

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Associated Images

Shapes and Dimensions



1) With coating

FUS0256-M-E

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