imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



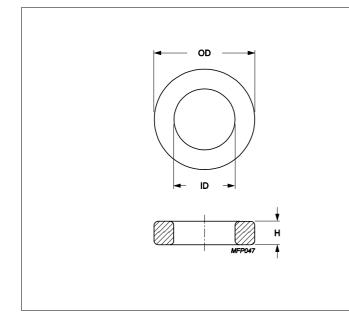
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Core Toroid 26/15/20



Effective parameters					
	Parameter	Value	Unit		
Σ(I/A)	core factor (C1)	0.538	mm⁻¹		
Ve	effective volume	6720	mm³		
Le	effective length 60.1		mm		
Ae	effective area 112		mm²		
m	mass of core	≈ 34	g/pcs		

Epoxy coating DC isolation voltage 2000.

Maximum operating temperature of the coating is 200°C.

Dimensions (mm)						
Cores	OD	ID	н			
TX26/15/20	26.95 max	13.65 min	21 max	Epoxy Coated		

Core data						
Cores	Material	Al (nH/turns²)	Al tolerance	μe		
TX26/15/20	3C94	5070	± 25%	≈ 2300		
TX26/15/20	3E10	22000	± 20%	≈ 10000		
TX26/15/20	3E12	26400	± 30%	≈ 12000		
TX26/15/20	3E27	12100	± 25%	≈ 5500		
TX26/15/20	3E6 (3E10-M)	22000	± 30%	≈ 10000		
TX26/15/20	3E65	11500	± 25%	≈ 5200		