

Ferrite Toroids

Material Colour code Core type	3E27 green	3E28	3F3 blue	3F4 beige	3R1 black	3S4	4A11 pink	4A15	4B1	4C65 violet
TC6.3/3.8/2.5			500				177			
TC7.6/3.2/4.8		3800 des								
TC7.6/3.2/5.2		3580 des								
TC8.2/3.7/4							440 des			
TC9/6/3										
TL9/6/3										
TN9/6/3			440		■		170			30
TC9.5/4.8/3.2	2135		890							
TN10/6/4			740		■		286			52
TX10/6/4										
TX13/7.1/4.8	2750		990							
TN13/7.5/5			900	460 des	■		360	610		64
TX13/7.5/5										
TX13/7.9/6.4	3000		1100							
TN14/9/5			790		■		310			55
TX14/9/5										
TN14/9/9			1430				560			
TX14/9/9										
TX16/9.1/4.7	2600									
TN16/9.6/6.3			1160				450			
TX16/9.6/6.3										
TN19/11/10										
TN19/11/15										
TN20/10/7										121
TX20/10/7										
TX22/14/6.4	3055									75
TX22/14/13	6110		2200							
TN23/14/7			1250		■		485			87
TN25/15/10			1840							
TX25/15/10										
TN26/15/10							817			
TX26/15/10										
TN26/15/20										
TN29/11/6										
TN29/19/7.5										

12000 — nominal A_L value (nH) measured at $B \leq 0.1$ mT, $f \leq 10$ kHz, $T = 25^\circ\text{C}$

■ = available (no AL spec.)

A_L tolerance: ± 20% ± 25% ± 30% + 20%
- 40% + 25%
- 20% + 30%
- 40% + 40%
- 30%

T = Toroid (Ring Core), TN = Toroid Nylon coated, TL = Toroid Laquered, TX = Toroid epoXy coated, TC = Toroid parylene C coated