

CFN-SERIES

Applications

- Perfect for applications with varying cable diameter
- Suppression of electronic ballasts in the lighting industry
- Reusable thanks star-key technology, ideal for testing and measuring purposes in EMC laboratories

Environmental data

- Operating temperature range : -25°C ~ +105°C
- Storage conditions (packaged) : -25°C ~ +40°C, ≤75% RH
- Complies with AEC-Q200 standard

Dimensions

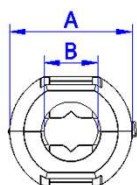


Fig-1

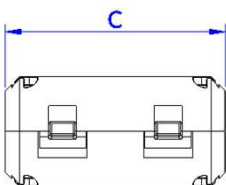


Fig-2

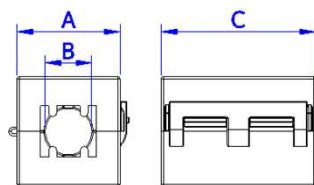


Fig-3

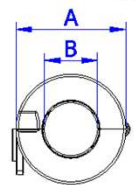


Fig-4

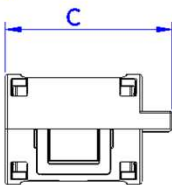
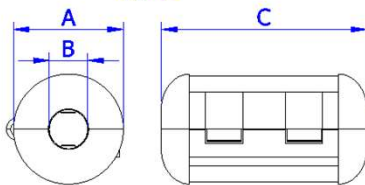
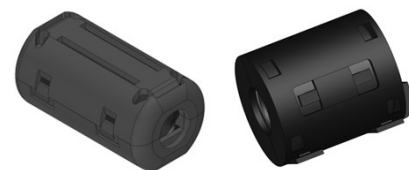


Fig-5



Picture



Specifications

Part Number	Fig	Dimensions(mm)			Color	Shape	Impedance(Ω) Min.	
		A	B	C			25MHz	100MHz
CFNC13-5-25.5	1	13.0	5.0	25.2	Black	Circle	70	170
CFNC16-5-29.5	5	16.0	5.0	29.5	Black	Circle	55	150
CFNS17.5-6.5-32.5	2	19.5	6.5	32.5	Black	Square	100	260
CFNC15.5-7-18	4	15.5	7.0	22.0	Gray	Circle	50	115
CFNC16.5-7-30	1	16.0	7.0	30.0	Black	Circle	65	180
CFNC19.5-9-35	1	19.5	9.0	35.0	Black	Circle	80	220
CFNS22-10-33	2	23.0	10.0	32.5	Black	Square	70	170
CFNC20.5-11-32	4	20.0	11.0	36.0	Black	Circle	50	130
CFNS29-13-32	2	30.0	13.0	32.0	Black	Square	110	240
CFNC30-13-34	4	30.0	13.0	39.0	Gray	Circle	90	150
CFNC23.5-13-36	1	23.5	13.0	36.0	Black	Circle	75	155
CFNC19.5-8-17	3	22.5	8.0	23.0	Black	Circle	45	90
CFNC29-15-15	3	29.0	15.0	21.5	Black	Circle	30	70

Notes

- * All test data is referenced to 25 °C ambient
- * Test conditions : Ø0.65 copper wire 1Ts