

Type: PFN0716

Product Description

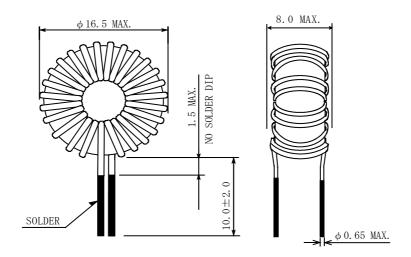
- ¢ 16.5mm × 8.0mm. Max
- In addition to the typical versions of parameters shown here,
 custom parameters are available to meet your exact requirements.



Feature

- Iron dust core is used to realize better DC Saturation characteristics and higher noise absorption effect.
- Less leakage magnetic flux.
- Ideally used as normal mode chokes EMI suppression in power supplies or signal lines.
- Elimination for impulse noise.
- · RoHS Compliance

◆ Dimensions (mm)



♦ Specification

Part Name.	Inductance (D.C.R.(m Ω) [MAX.] (at20℃)	Impedance [MIN.]			Rated Current
			1	2	3	(A)※1
PFNØ716NP-NM29A	21	43	544 Ω a t 5MHz	1180 Ω a t 10MHz	1245 Ω a t 20MHz	5.4
PFNØ716NP-NM39A	37	58	1245 Ω a t 5MHz	2070 Ω a t 7MHz	950 Ω a t 15MHz	2.9

%1. Rated current: The DC current at which the temperature rise is △t=40°C.(Ta=20°C).