

# Type: PFN1329

### Product Description

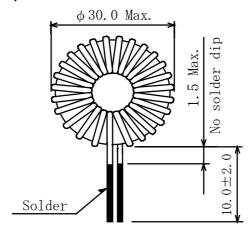
- ¢ 30.0mm×13.0mm Max.
- In addition to the typical versions of parameters shown here,
  custom parameters are available to meet your exact requirements.

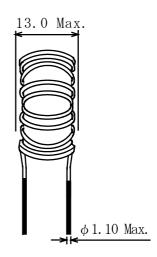


#### **♦** Feature

- 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 ( µ H) [MIN.] At 1kHz	D.C.R.(m Ω ) [MAX.] (at20℃)	Impedance [MIN.]			Rated Current
			1	2	3	(A)※1
PFN1329NP-NM42A	52	30	1150 Ω	1980 Ω	2290 Ω	6.1
			a t 3MHz	a t 4MHz	a t 6MHz	
PFN1329NP-NM53A	83	38	<b>1360</b> Ω	<b>3485</b> Ω	<b>2850</b> Ω	5.4
			a t 2MHz	a t 3MHz	a <b>t 4MHz</b>	

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