Type: PFN1329

◆ Product Description

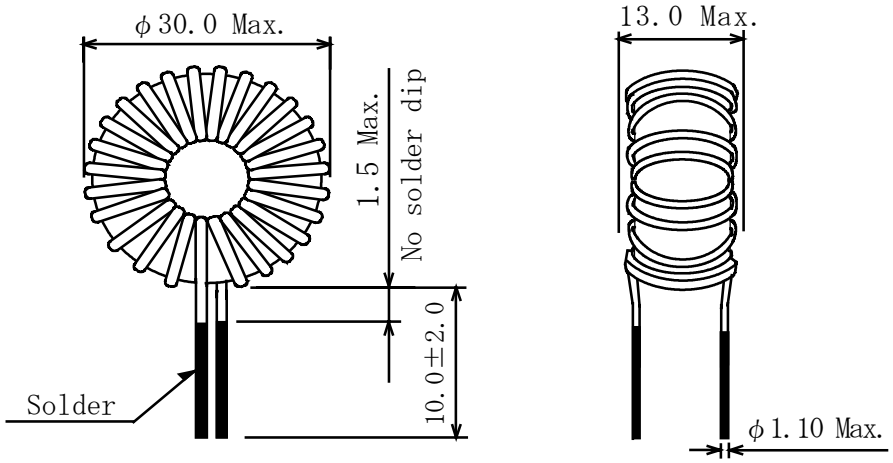


- ¢30.0mm×13.0mm Max.
- In addition to the typical versions of parameters shown here, custom parameters are available to meet your exact requirements.

◆ 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 (μH) [MIN.] At 1kHz	D.C.R.(mΩ) [MAX.] (at20℃)	Impedance [MIN.]			Rated Current (A)※1
			①	②	③	
PFN1329NP-NM42A	52	30	1150Ω at 3MHz	1980Ω at 4MHz	2290Ω at 6MHz	6.1
PFN1329NP-NM53A	83	38	1360Ω at 2MHz	3485Ω at 3MHz	2850Ω at 4MHz	5.4

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