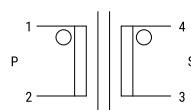


Circuit Diagram


**General Information**

Series	PLT
Style	Through-Hole
Features	Proprietary Ferrite Material, Flat Insertion Loss Characteristics, UL94 V-0 Flame Retardant Rated Base
RoHS	Yes
Qualifications	UL94V-0
Miscellaneous	Operating Temperature Range Includes Self-temperature Rise.

[Click here](#) for the 3D model.

**Dimensions**

L	13.5mm MAX
W	12.3mm MAX
H	12.5mm MAX
LL	4mm +/-0.7mm
S	10mm NOM
S1	7.5mm NOM
F	0.6mm NOM

**Specifications**

Voltage AC	264 VAC Maximum, 3600 VAC (Dielectric, 2 Seconds Between Coil and Coil, No Abnormality)
Inductance	7.5 uH
Temperature Range	-25/+100°C
DC Resistance	55 mOhms (MAX)

**Packaging Specifications**

Packaging	Bulk, Box
Packaging Quantity	280
Typical Component Weight	1.8 g

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