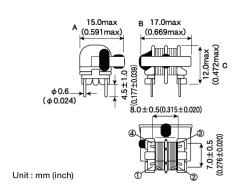
### **Spec Sheet**

# Leaded Common Mode Choke Coils for AC Lines

## TLF9UAH102W0R8K1



#### Features

- Item Summary
  1000 uH, 0.8 A, 15.0x17.0x12mm
- Lifecycle Stage
  Mass Production
- Standard packaging quantity (minimum)
  Bulk 500pcs

#### Products characteristics table

No. of Lines	2
Common Mode Inductance	1000 uH +100/-10%
Case Size (mm)	15.0x17.0
DC Resistance (max)	0.5 Ω
Rated Current (max)	0.8 A
Rated Voltage (max)	AC250 V
Operating Temp. Range	-25 to +105 ℃ (Including-self-generated heat)
Insulation Resistance (min)	100 ΜΩ
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (168 subst.)	Yes
Soldering	Wave

#### ■ External Dimensions

Dimension A	Max 15.0 mm
Dimension B	Max 17.0 mm
Dimension C	Max 12.0 mm

The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the Date at any time without notice. Before making final selection, please check product specification.

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