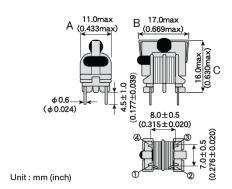
Spec Sheet

Leaded Common Mode Choke Coils for DC and Signal Lines

TLF9UB802WK1



Features

- Item Summary
 8000 uH, 0.3 A, 11.0x17.0x16mm
- Lifecycle Stage
 Mass Production
- Standard packaging quantity (minimum)
 Bulk 500pcs

Products characteristics table

No. of Lines	2
Impedance (reference values) (min)	40 kΩ at 700kHz
Common Mode Inductance	8000 uH +100/-10%
Case Size (mm)	11.0x17.0
DC Resistance (max)	3 Ω
Rated Current (max)	0.3 A
Rated Voltage (max)	50 V
Operating Temp. Range	-25 to +105 ℃ (Including-self-generated heat)
Insulation Resistance (min)	100 ΜΩ
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Soldering	Wave

■ External Dimensions

Dimension A	Max 11.0 mm
Dimension B	Max 17.0 mm
Dimension C	Max 16 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.