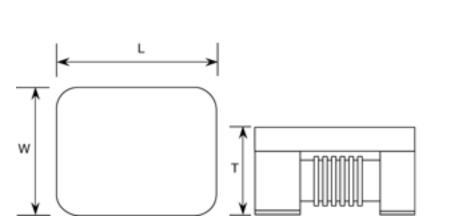
## Spec Sheet

# SMD Common Mode Choke Coils for High-Speed Differential Signals

# CM01S900T



#### Features

- Item Summary
- 280mA, 0504
- Lifecycle Stage
- Phaseout
- Standard packaging quantity (minimum)
  Taping 3000pcs

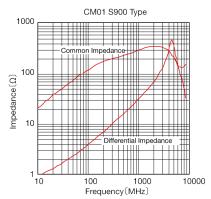
#### Products characteristics table

External Dimensions	1.2(±0.2) × 1(±0.2)mm
Impedance	200
Impedance Measuring Frequency	100MHz
DC Resistance (max)	0.5Ω
Rated Current	280mA
Resistance	100MΩ min.
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

### External Dimensions

L	1.2mm ±0.2
W	1mm ±0.2
т	0.9mm max

## Typical Characteristics Fig.



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.

2013.12.02

**TAIYO YUDEN**