

Tinned-Copper Jumper Wire

Features

- Material: Soft Copper with tin plating
- Resistivity: 0.54 mΩ/cm
- Current rating: 7.5A at 70 °C
- Smooth and Shining
- Suitable for automatic machine insertion on lead tape
- Available in all packaging styles, including pre-cut and formed leads, for manual insertion
- ROHS compliant



Dimensions (in mm)



Style	Dimension			
	Φd	L	S	a
JPW06T7526	0.6±0.05	26±1.0	5.0±0.1	6.0±0.5
JPW06T7552	0.6±0.05	52.4±1.0	5.0±0.1	6.0±0.5

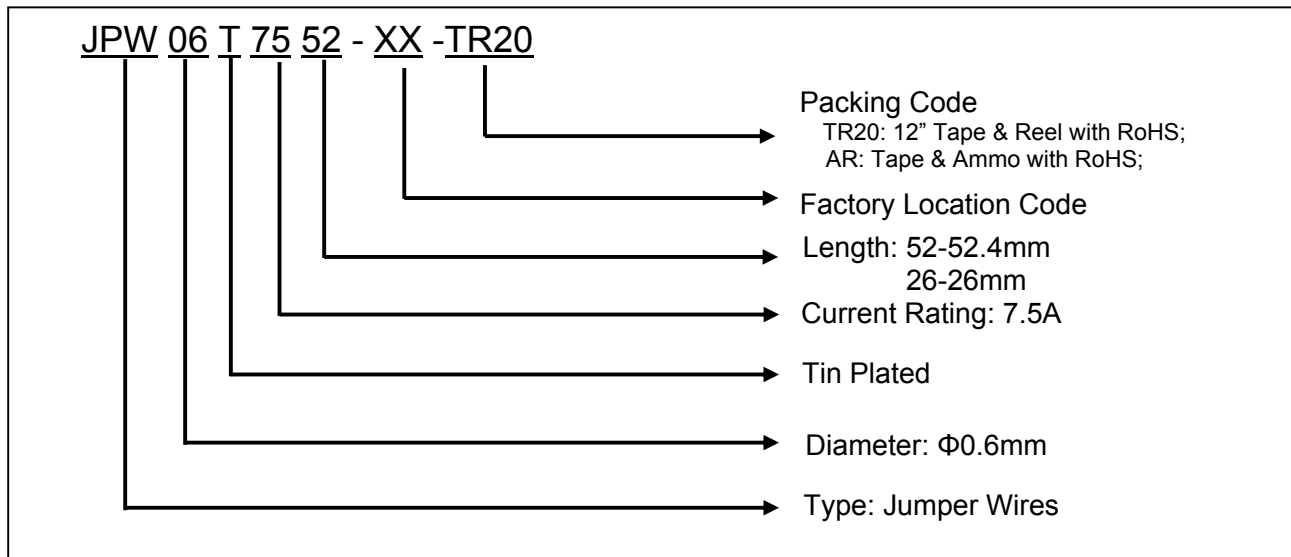
Tinned-Copper Jumper Wire

JPW06T7526/JPW06T7552

Specifications

Item	Data	Unit	Condition
Wire Diameter	$\Phi 0.6 \pm 0.05$	mm	--
Conductor Resistance	0.54	m Ω /cm	--
Current Rating	7.5	A	70°C
Tension Strength	≤ 28	kg/mm ²	CNS 8938
Extension Rate	>24%	-	CNS 8938
Conductivity	$\geq 96\%$	-	--
Twisting Strength	Appearance: No damage indication	-	CNS 8938 Load 500g, 3 cycles
Solderability	Coverage $\geq 95\%$	-	235 \pm 5°C, 3 \pm 0.5 Sec.
Tin Plating	100%	-	--
Thickness of Plating	4 \pm 1	μ m	--

How to order:



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How to contact us:

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