



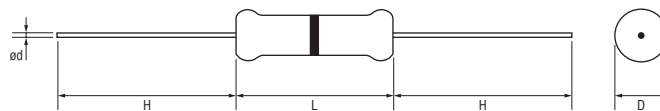
# Jumper Wire and Zero Ohm Fixed Resistors

## Features:

- Resistance less than 0.01 ohm
- One black band colour-coding for easy identification
- Ideal straight-through between point on PC Boards

## Performance Specification

Maximum resistance	Jumper wire: Less than 50mΩ Zero Ohm: Ceramic rod: 0.0165Ω max., Steel core: 0.0030Ω max.
Lead material:	Tin – plated copper
Body material (ZO-type)	Electrical grade, high performance molding compound
Insulation resistance	Dry – 10,000MΩ; Wet – 100MΩ
Dielectric withstanding voltage	Atmospheric – 500V rms, Reduced – 325V rms
Insulation flammability	Resistor insulation is self extinguishing within 10 seconds after externally applied flame is removed
Current rating	25 Amps at 25°C, derating to 0 Amps at 150°C



Power rating at 70°C	Dimension (mm)			
	D max.	L max.	d ± 0.05	H ± 3
1/4W	2.5	6.8	0.54	28

