

Zerohm Resistors

ZOR Series



INTRODUCTION

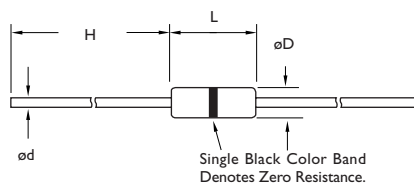
- Similar to a 1/4W resistor (1/6W size also available, typical resistance 0.004Ω)
- Ideal for automatic insertion or Cut and Form
- Available in Tape/Reel, Tape/Box and Bulk
- Film type Zerohm also available in 1/4W (ZOR-25) and 1/6W (ZOR-12) size

SPECIFICATIONS

Maximum Resistance	0.005Ω
Min. Insulation Resistance	
Dry	10,000MΩ
Wet	100MΩ
Min. 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	15 AMPS at 70°C for 1/4W 10 AMPS at 70°C for 1/6W

DIMENSIONS

Unit : mm



STYLE	L	øD	H	ød
ZOR-12	3.3±0.3	1.8±0.3	28±2.0	0.5±0.05
ZOR-25	6.3±0.5	2.3±0.3	28±2.0	0.6±0.05