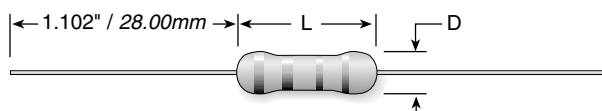


Carbon Film Resistors, 5% Tolerance Available in E24 Ohmic values



Little Rebels are one of Ohmite's more economical lines of low wattage resistors. Constructed of a pure carbon film deposited on a high-grade ceramic body, these units offer better stability performance than comparable carbon composition resistors.

Little Rebels are designed for electrical and electronic applications that demand small sizes and small power ratings plus high performance and reliability.

- High stability, low noise level, long life.
- Ideal for applications requiring a steady low power drop.
- Available in Resistor Cabinet Assortments.
- 24 Values per decade.
- Quantity per reel:

OJ	5000
OK	5000
OL	4000
OM	2500
ON	1000

Material

Core: High-grade ceramic.

Terminals: Solder-coated copper lead.

Derating: Linearly from 100% @ +70°C to 0% @ 155°C.

Electrical

Tolerance: $\pm 5\%$.

Temperature Coefficient:

1Ω to 10; ±350 ppm/°C

11Ω to 91K: -450 ppm/°C

100K to 1M: -700 ppm/°C

1.1M to 10M: -800 to 1500 ppm/°C

Maximum Overload Voltage:

OJ 400 Volts OM 1000 Volts

OK 500 Volts ON 1000 Volts

OL 700 Volts

Tolerance
5 = 5% (Std.)
1 = 10%

RoHS Compliant

O J 1 0 3 5 E - R 5 2

Series
Selected from Specification Chart

Ohms
3 Digit IEC Code
("G" as 3rd digit = 0.1)
11G=1.1Ω
101=100Ω
102=1000Ω
103=10,000Ω
104=100,000Ω
105=1 MΩ
106=10 MΩ

Packaging Code
R52 = Tape & Reel 52mm
(**except ON:** R58 = Tape & Reel 58mm)
A52(26) = Ammo Pac 52mm (26mm)

STANDARD PART NUMBERS FOR STANDARD RESISTANCE VALUES

[illegible]