

Miniature, Coated Wire Wound Resistors XW Series



ACTUAL SIZE

● **2 Watt rating**

SPECIFICATIONS

Power rating

at 25°C ambient : 2 W

at 70°C ambient : 1.7 W

Resistance Ranges

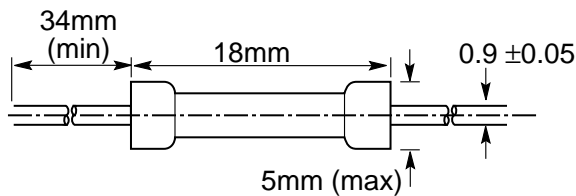
±10% tolerance : R1 - 4K7

±5% tolerance : R47 - 3K9

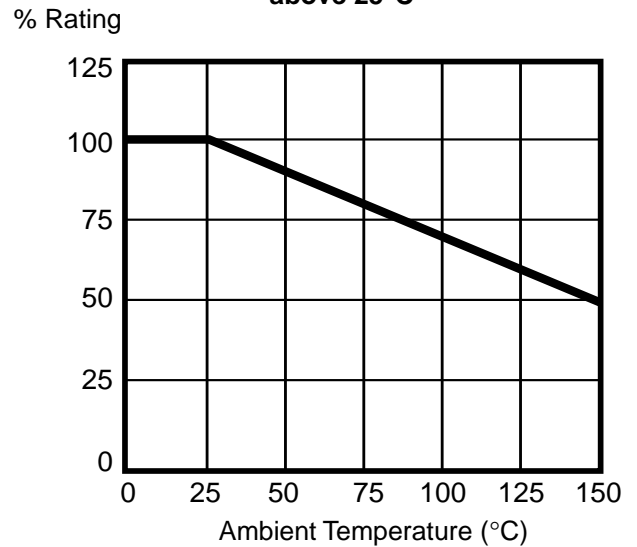
Temperature Derating : See graph

Temperature Rise : See graph

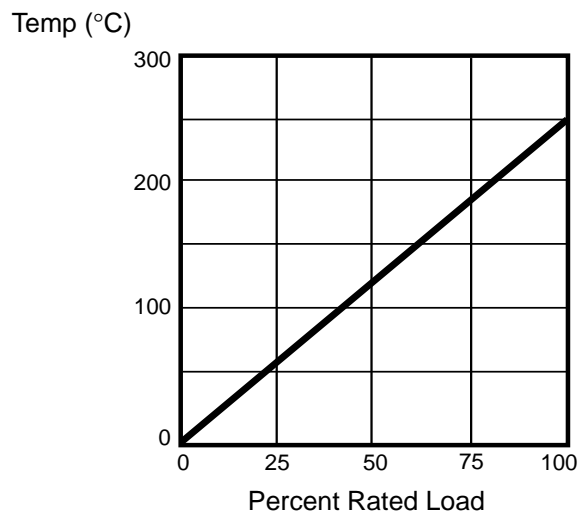
DIMENSIONS



Derating curve for Ambient Temperatures above 25°C



Average Temperature Rise Curve for resistor suspended in free air at 25°C ambient



TAPE & REEL SPECIFICATIONS

Type	Component Spacing A	Quantity per reel	Minimum order quantity
XW2	10mm	1,250	2,500

