

Resistance, Length, Tolerance of Heating Alloy Ribbon

(JIS Standard)

Conductor Resistance Tolerance of Ribbon

Thickness (mm)		Width (mm)	Resistance Tolerance (%)
0.08above	3.15below	10 below	±8
		10 above	±7

Size Tolerance of Ribbon (mm)

Thickness		Width	Tolerance
0.080abo.	0.090 bel.		±0.010
0.090abo.	0.118 bel.		±0.013
0.118abo.	0.160bel.		±0.016
0.160abo.	0.224bel.		±0.020
0.224abo.	0.315bel.		±0.025
0.315abo.	0.425bel.		±0.032
0.425abo.	0.600bel.		±0.040
0.600abo.	0.850bel.		±0.050
0.850abo.	1.180bel.		±0.063
1.180abo.	1.700bel.		±0.080
1.700abo.	2.500bel.		±0.100
2.500abo.	3.150bel.		±0.130
		0.40above 50below	±0.11√W

※ Please consult for other sizes