

Wirewound Resistors in Aluminium Housing

200 W



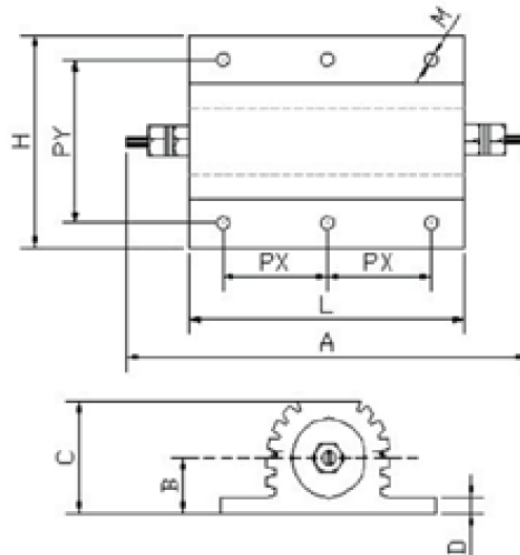
Aluminium housing for direct heat sink attachment
Excellent heat transfer and small dimensions
Good electrical stability, reliability and mechanical rigidity

SPECIFICATION

Rated output	200 W
Dielectric strength	1900 V
Connection	M6 Screw Connectors
Temperature range	-25...+250 °C
Test voltage against housing	5 kV
Insulation Resistance	10 GΩ

DIMENSIONS:

L ± 0.5 (mm)	89
A max. (mm)	143
H (mm)	73
PX ± 0.3 (mm)	35
PX1 (mm)	-
PY ± 0.3 (mm)	57.2
M ± 0.5 (mm)	5.1
B max. (mm)	20.5
C max. (mm)	45
D (mm)	5.5



PRODUCT RANGE:

Art. Nr.	Resistance	Temperature coefficient	Tolerance
RND 155-200 1R0 F	1.0 Ω	± 60 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 1R5 F	1.5 Ω	± 60 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 2R2 F	2.2 Ω	± 60 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 3R3 F	3.3 Ω	± 60 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 4R7 F	4.7 Ω	± 60 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 6R8 F	6.8 Ω	± 60 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 10R F	10 Ω	± 60 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 15R F	15 Ω	± 60 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 22R F	22 Ω	± 60 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 33R F	33 Ω	± 60 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 47R F	47 Ω	± 60 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 68R F	68 Ω	± 60 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 100R F	100 Ω	± 30 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 150R F	150 Ω	± 30 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 220R F	220 Ω	± 30 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 270R F	270 Ω	± 30 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 330R F	330 Ω	± 30 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 470R F	470 Ω	± 30 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 560R F	560 Ω	± 30 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155-200 1K0 F	1.0 k Ω	± 30 ppm/ $^{\circ}\text{C}$	± 1 %
RND 155200 R10 J	0.1 Ω	± 100 ppm/ $^{\circ}\text{C}$	± 5 %
RND 155200 R47 J	0.47 Ω	± 100 ppm/ $^{\circ}\text{C}$	± 5 %