

Application Notes

Core and Terminal Selection for Made to Order Type 280 Corrib Resistors

Free Air Wattage Rating	Core Dimensions			Code for Core				Term.
	O.D.	I.D.	Length	Dia.	Min.	Max.	Type	
1500	2.50" (63.5mm)	1.75" (44.45mm)	20.0" (508.00mm)	S	0.56	358	45	
1000			15.0" (381.00mm)	S	0.41	258		
750			12.0" (304.80mm)	S	0.31	198		
380			6.0" (152.40mm)	S	0.13	78		
550	1.625" (41.28mm)	1.125" (28.58mm)	11.75" (298.45mm)	R	0.21	133	45	
500			10.50" (266.70mm)	R	0.19	117		
400			8.5" (215.90mm)	R	0.14	91		
270	1.50" (38.10mm)	1.125" (28.58mm)	5.0" (127.00mm)	Q	0.065	41	45	
395	1.125" (28.58mm)	0.75" (19.05mm)	11.25" (285.75mm)	P	0.14	87	45	
375			10.5" (266.70mm)	P	0.13	80		
300			8.5" (215.90mm)	P	0.099	63		
220			6.0" (152.40mm)	P	0.063	39		
185			5.0" (127.00mm)	P	0.05	30		
155			4.25" (107.95mm)	P	0.038	25		
315	1.00" (25.40mm)	0.625" (15.88mm)	10.0" (254.00mm)	N	0.11	67	45	
215			7.0" (177.60mm)	N	0.068	43		
190			6.0" (152.40mm)	N	0.056	35		
150			5.0" (127.00mm)	N	0.043	27		
125			4.0" (101.60mm)	N	0.031	19		
180	0.75" (19.05mm)	0.50" (12.70mm)	6.5" (165.10mm)	M	0.031	29	45	
160			6.0" (152.40mm)	M	0.038	26		
140			5.0" (127.00mm)	M	0.028	20		
105			4.0" (101.60mm)	M	0.020	14		
100			3.5" (88.90mm)	M	0.021	11		
135	0.563" (14.30mm)	0.313" (7.95mm)	6.0" (152.40mm)	K	0.028	21	46	
110			5.0" (127.00mm)	K	0.029	16		
90			4.0" (101.60mm)	K	0.021	12		
35			2.0" (50.80mm)	K	0.0097	0.11		
35	0.563" (14.30mm)	0.313" (7.95mm)	2.0" (50.80mm)	K	0.12	5.6	40	