



中美合資

深圳 偉林-西部電子 元件

SHENZHEN WEILIN-WECC ELECTRONICS COMPONENT CO. LTD.

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WMF21 SERIES

For Limiting Inrush Current of the Smpls/ Monitor

FEATURES

- NTC thermistor disk, encapsulated
- stamped-on resistance value
- tinned copper leads
- protective coatings shall meet or exceed flammability specifications for UL94v-0 materials

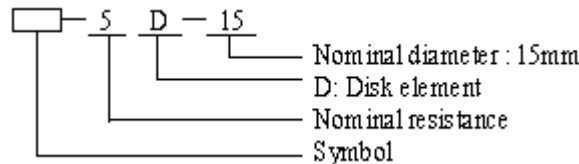
APPLICATION

- data processing systems and communications
- industrial electronics
- entertainment electronics



PART NUMBER,

standard configurations and dimensions



Part No.	A	B	C	D	E	
D-22	Max.24	Min.30	7.5 \pm 1/10 \pm 1	Max.7	μ 1.0	Max.7
D-15	Max.16.5	Min.30	7.5 \pm 1/10 \pm 1	Max.6	μ 1.0	Max.7
D-13	Max.14.5	Min.30	7.5 \pm 1	Max.6	μ 0.8	Max.7
D-11	Max.12.5	Min.30	7.5 \pm 1	Max.5	μ 0.8	Max.7
D-10	Max.11.5	Min.30	5 \pm 1	Max.5	μ 0.6	Max.7
D-9	Max.10.5	Min.30	5 \pm 1	Max.5	μ 0.6	Max.7
D-8	Max.10.0	Min.30	5 \pm 1	Max.5	μ 0.6	Max.7
D-7	Max.9.	Min.30	5 \pm 1	Max.5	μ 0.6	Max.7

SPECIFICATIONS

Part No.	No load Resistance 25 \pm	Max.Steady State Current	Approx. Resistance at Max. Current (25 \pm)	Thermal Dissipation constant	Thermal Time
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	(Ohms)	(Amps)	(Ohms)	(mW/∅)	Constant (Sec)
3D-22	3	7	0.11	24	100
5D-22	5	7	0.18	24	103
6D-22	6	7	0.22	24	103
2.5D-15	2.5	7	0.09	20	75
3D-15	3	7	0.11	20	70
5D-15	5	6	0.18	20	76
7D-15	7	5	0.24	21	80
10D-15	10	5	0.28	19	85
16D-15	16	4	0.45	22	85
5D-13	5	5	0.18	17	74
8D-13	8	4	0.17	15	83
10D-13	10	4	0.35	17	75
5D-11	5	4	0.18	13	45
8D-11	8	3	0.28	12	45
10D-11	10	3	0.35	12	45
5D-10	5	4	0.18	11	43
8D-10	8	3	0.25	11	44
10D-10	10	3	0.31	11	44
5D-9	5	3	0.18	9	42
8D-9	8	3	0.22	9	42
10D-9	10	3	0.28	9	42
16D-9	16	2	0.45	12	45
22D-9	22	2	1.41	10	47
50D-9	50	2	1.41	10	47
5D-8	5	3	0.23	9	42
8D-8	8	3	0.26	9	40
10D-8	10	2	0.32	9	38
8D-7	8	2	0.29	9	35
10D-7	10	2	0.37	9	30
16D-7	16	1.5	0.59	12	30
22D-7	22	1.5	0.81	10	32
50D-7	50	1.5	1.85	8	28

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TEL:6528732 FAX:6528709 Email:webmaster@weilin-wecc.com

ADD:Shahe market,xili, Shenzhen