

MS35 3R030

Mechanical Specifications (mm)

D:	37.00
T:	10.00
Lead Diameter:	2.50
S:	19.00
L:	39.00
Coating Run Down Straight Lead	7.00
B:	
C:	7.50

Electrical Specifications

Resistance:	3 ± 25%
Max Steady State Current up to 25°C	30 A
Max Recommended Energy	750 J
Actual Energy Failure	1250 J
Max Capacitance @ 120 VAC:	51600 µ
Max Capacitance @ 240 VAC:	13024 µ
Max Capacitance @ 480 VAC:	3010 µ
Max Capacitance @ 680 VAC:	1500 µ
Resistance @ 100% Max Current:	0.03 ohm
Resistance @ 50% Max Current:	0.07 ohm
BodyTemperature @ Max Current	215°C
Dissipation Constant:	78 mw/°C
Thermal Time Constant:	240 mw/s
Material Type (for Beta and Curve)	C

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