

## ***MDE Semiconductor, Inc. Circuit Protection Products***

78-150 Calle Tampico, Unit 210, La Quinta, CA., USA 92253 Tel: 760-564-8656 • Fax: 760-564-241  
1-800-831-4881 Email: sales@mdesemiconductor.com Web: www.mdesemiconductor.com

### Metal Oxide Varistors

#### HIGH ENERGY S SERIES

<b>Varistor Voltage</b>	<b>25 mm</b>	<b>34 mm</b>
200	MDE-25S201K	MDE-34S201K
220	MDE-25S221K	MDE-34S221K
240	MDE-25S241K	MDE-34S241K
270	MDE-25S271K	MDE-34S271K
300	MDE-25S301K	MDE-34S301K
330	MDE-25S331K	MDE-34S331K
360	MDE-25S361K	MDE-34S361K
390	MDE-25S391K	MDE-34S391K
430	MDE-25S431K	MDE-34S431K
470	MDE-25S471K	MDE-34S471K
510	MDE-25S511K	MDE-34S511K
560	MDE-25S561K	MDE-34S561K
620	MDE-25S621K	MDE-34S621K
680	MDE-25S681K	MDE-34S681K
750	MDE-25S751K	MDE-34S751K
780	MDE-25S781K	MDE-34S781K
820	MDE-25S821K	MDE-34S821K
910	MDE-25S911K	MDE-34S911K
950	MDE-25S951K	MDE-34S951K
1000	MDE-25S102K	MDE-34S102K
1100	MDE-25S112K	MDE-34S112K
1200	MDE-25S122K	MDE-34S122K
1800	MDE-25S182K	MDE-34S182K

Varistor Voltage: Test Current is DC 1mA

Temperature range: -40°C ~ 85°C

Storage temperature: -40°C ~ 125°C

Temperature Coefficient of voltage: -0.05%/°C