

## TLC-MSMD Series / PPTC Fuse

P/N	I <sub>H</sub> (A)	I <sub>T</sub> (A)	V <sub>max</sub> (V)	I <sub>max</sub> (A)	Maximum Time to trip		P <sub>d</sub> type (w)	Resistance		Approval
					(A)	(Sec.)		R <sub>min</sub> (Ω)	R <sub>1maxn</sub> (Ω)	cURus
TLC-MSMD200	2.00	4.00	8	40	8.0	3.00	1.2	0.020	0.080	●
TLC-MSMD200	2.00	4.00	8	100	8.0	3.00	1.2	0.020	0.080	○
TLC-MSMD200/12	2.00	4.00	12	100	8.0	3.00	1.2	0.020	0.080	○
TLC-MSMD200/16	2.00	4.00	16	100	8.0	3.00	1.2	0.020	0.080	○
TLC-MSMD200/8S	2.00	4.00	8	40	8.0	3.00	1.2	0.020	0.080	●
TLC-MSMD200/6S	2.00	4.00	6	40	8.0	3.00	1.2	0.020	0.080	○
TLC-MSMD250/16	2.50	5.00	16	100	8.0	5.00	1.2	0.015	0.100	●
TLC-MSMD250/12	2.50	5.00	12	100	8.0	5.00	1.2	0.015	0.100	○
TLC-MSMD250/8	2.50	5.00	8	100	8.0	5.00	1.2	0.015	0.100	○
TLC-MSMD250/8S	2.50	5.00	8	100	8.0	5.00	1.2	0.015	0.100	○
TLC-MSMD250/6S	2.50	5.00	6	100	8.0	5.00	1.2	0.015	0.100	○
TLC-MSMD260	2.60	5.20	6	100	8.0	5.00	1.2	0.015	0.080	●
TLC-MSMD260/12	2.60	5.20	12	100	8.0	5.00	1.2	0.015	0.080	○
TLC-MSMD260/16	2.60	5.20	16	100	8.0	5.00	1.2	0.015	0.080	○
TLC-MSMD260/8S	2.60	5.20	8	100	8.0	5.00	1.2	0.015	0.080	○
TLC-MSMD260/6S	2.60	5.20	6	100	8.0	5.00	1.2	0.015	0.080	●
TLC-MSMD300	3.00	6.00	12	100	8.0	5.00	1.2	0.012	0.060	○
TLC-MSMD300/6	3.00	6.00	6	100	8.0	5.00	1.2	0.012	0.060	●
TLC-MSMD300/8	3.00	6.00	8	100	8.0	5.00	1.2	0.012	0.060	○

### Note:

I<sub>H</sub>: Maximum current at which the device will not trip in 25°C still air.

I<sub>T</sub>: Minimum current at which the device will trip in 25°C still air.

V<sub>max</sub>: Maximum voltage device can withstand without damage at rated current.

I<sub>max</sub>: Maximum fault current device can withstand without damage at rated voltage.

T<sub>trip</sub>: Maximum time to trip(s) at assigned current.

P<sub>d</sub> typ: Rated working power.

R<sub>min</sub>: Minimum resistance of device prior to trip at 25°C.

R<sub>1max</sub>: Maximum resistance of device measured one hour after tripping at 25°C.

### Ordering Information

Series	Hold Current	Max. Voltage	Qty
TLC-MSMD			

