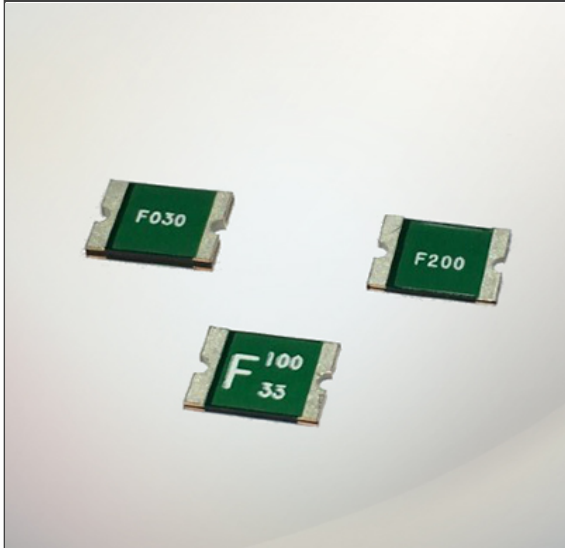


## Fuzetec Adds 2016 Case Size to FSMD PTC Resettable Fuse Series

*FSMD Series Designed to Trip Faster Than Standard SMD Devices*



### Applications

All high-density boards



### Features

2016 Dimension  
Surface Mount  
Solid state  
Faster time to trip than standard SMD devices

### Operation Current

0.3A~3.0A



### Maximum Voltage

6V~60VDC

### Temperature Range

-40°C to 85°C



## Electrical Characteristics




Part Number	Hold Current	Trip Current	Rated Voltage	Max Current	Typical Power	Max Time to Trip		Resistance	
	$I_H$ , A	$I_T$ , A	$V_{MAX}$ , VDC	$I_{MAX}$ , A	$P_d$ , W	Current	Time	$R_{min}$	$R1_{max}$
FSMD030-2016-R	0.30	0.60	60	100	1.4	1.5	3.0	0.500	2.300
FSMD050-2016-R	0.55	1.10	60	100	1.4	2.5	5.0	0.450	1.000
FSMD075-2016-R	0.75	1.50	60	100	1.4	8.0	0.5	0.130	0.900
FSMD100-2016-R	1.10	2.20	15	100	1.4	8.0	0.5	0.100	0.400
FSMD100-33-2016-R	1.10	2.20	33	100	1.4	8.0	0.5	0.100	0.400
FSMD150-2016R	1.50	3.00	15	100	1.4	8.0	0.8	0.070	0.180
FSMD200-2016-R	2.00	4.20	6	100	1.4	8.0	3.0	0.048	0.100

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Agency	Agency File Number
	In Process
	In Process
	R50090556