

Note: In the process of enhancing our systems, we are transitioning data to a new PiQ data view. This data is being verified with the "Historical" view for accuracy. Once the data is confirmed, the "Historical" view will be discontinued. During this transition, you may encounter duplicate entries or missing/outdated data. For queries during this interim period, please visit our [Historical View FAQs](#) or contact our [Customer Service](#).

Thermistor-type Devices - Component

COMPANY
FUZETEC TECHNOLOGY CO LTD
60 Wu-Gong 5 Rd
Wu Gu District
New Taipei, 24890 Taiwan

E211981

PTC current limiters:

Model No.	Voltage (Vdc)		Current (A)				T _{moa} (°C)	Class	CA
	V _{max}	V _r	I _h (A)	I _t (A)	I _{max} (A)	I _{sc} (A)			
FRX005-60F, RX05F, XX005	60	60	0.05	0.1	40	40	85	C4	1(99), 2, 3, 4, #
FRX010-90, 9RX10, FRX010-90F, 9RX10F	90	90	0.10	0.20	40	40	85	C2	1(125), 2, 3, 4, #
BR100, FBR100, BR100F, FBR100F	90	90	0.10	0.20	40	40	85	C2	1(125), 2, 3, 4, #
FRX010-60, RX10, FRX010-60F, RX10F, XX010	60	60	0.10	0.20	40	40	85	C1	1(92.5), 2, 3, 4, #
FRX015-90, 9RX15,FRX015-90F, 9RX15F	90	90	0.15	0.35	40	40	85	C2	1(125), 2, 3, 4, #
BR150, FBR150, BR150F, FBR150F	90	90	0.15	0.35	40	40	85	C2	1(125), 2, 3, 4, #
FRX017-90, 9RX17, FRX017-90F, 9RX17F	90	90	0.17	0.34	40	40	85	C2	1(125), 2, 3, 4, #
BR170, FBR170, BR170F, FBR170F	90	90	0.17	0.34	40	40	85	C2	1(125), 2, 3, 4, #
FRX017-60, RX17, FRX017-60F, RX17F, XX017	60	60	0.17	0.34	40	40	85	C1	1(92.5), 2, 3, 4, #
FRX020-90, 9RX20, FRX020-90F, 9RX20F	90	90	0.20	0.40	40	40	85	C2	1(125), 2, 3, 4, #

BR200, FBR200, BR200F, FBR200F	90	90	0.20	0.40	40	40	85	C2	1(125), 2, 3, 4, #
FRX020-60, RX20, FRX020-60F, RX20F, XX020	60	60	0.20	0.40	40	40	85	C1	1(92.5), 2, 3, 4, #
FRX025-90, 9RX25, FRX025-90F, 9RX25F	90	90	0.25	0.50	40	40	85	C2	1(125), 2, 3, 4, #
BR250, FBR250, BR250F, FBR250F	90	90	0.25	0.50	40	40	85	C2	1(125), 2, 3, 4, #
FRX025-60, RX25, FRX025-60F, RX25F, XX025	60	60	0.25	0.50	40	40	85	C1	1(92.5), 2, 3, 4, #
FRX030-90, 9RX30, FRX030-90F, 9RX30F	90	90	0.30	0.60	40	40	85	C2	1(125), 2, 3, 4, #
BR300, FBR300, BR300F, FBR300F	90	90	0.30	0.60	40	40	85	C2	1(125), 2, 3, 4, #
FRX030-60, RX30, FRX030-60F, RX30F, XX030	60	60	0.30	0.60	40	40	85	C1	1(92.5), 2, 3, 4, #
FRX035-90, 9RX35, FRX035-90F, 9RX35F	90	90	0.35	0.75	40	40	85	C2	1(125), 2, 3, 4, #
BR350, FBR350, BR350F, FBR350F	90	90	0.35	0.75	40	40	85	C2	1(125), 2, 3, 4, #
FRX035-60, RX35, FRX035-60F, RX35F, XX035	60	60	0.35	0.75	40	40	85	C1	1(92.5), 2, 3, 4, #
FRX040-90, 9RX40, FRX040-90F, 9RX40F	90	90	0.40	0.80	40	40	85	C2	1(125), 2, 3, 4, #
BR400, FBR400, BR400F, FBR400F	90	90	0.40	0.80	40	40	85	C2	1(125), 2, 3, 4, #
FRX040-60, RX40, FRX040-60F, RX40F, XX040	60	60	0.40	0.80	40	40	85	C1	1(103.6), 2, 3, 4, #
FRX050-90, 9RX50, FRX050-90F, 9RX50F	90	90	0.50	1.00	40	40	85	C2	1(125), 2, 3, 4, #
BR500, FBR500, BR500F, FBR500F	90	90	0.50	1.00	40	40	85	C2	1(125), 2, 3, 4, #
FRX050-60, RX50, FRX050-60F, RX50F, XX050	60	60	0.50	1.00	40	40	85	C1	1(103.6), 2, 3, 4, #
FRX055-90, 9RX55, FRX055-90F, 9RX55F	90	90	0.55	1.20	40	40	85	C2	1(125), 2, 3, 4, #
BR550, FBR550, BR550F, FBR550F	90	90	0.55	1.20	40	40	85	C2	1(125), 2, 3, 4, #
FRX065-90, 9RX65, FRX065-90F, 9RX65F	90	90	0.65	1.30	40	40	85	C2	1(125), 2, 3, 4, #
BR650, FBR650, BR650F, FBR650F	90	90	0.65	1.30	40	40	85	C2	1(125), 2, 3, 4, #

FRX065-60, RX65, FRX065-60F, FRK065-60F, RX65F, XX065	60	60	0.65	1.30	40	40	85	C1	1(103.6), 2, 3, 4, #
FRX075-90, 9RX75, FRX075-90F, 9RX75F	90	90	0.75	1.50	40	40	85	C2	1(125), 2, 3, 4, #
BR750, FBR750, BR750F, FBR750F	90	90	0.75	1.50	40	40	85	C2	1(125), 2, 3, 4, #
FRX075-60, RX75, FRX075-60F, FRK075-60F, RX75F, XX075	60	60	0.75	1.50	40	40	85	C1	1(103.6), 2, 3, 4, #
FRX090-90, 9RX90, FRX090-90F, 9RX90F	90	90	0.90	1.80	40	40	85	C2	1(125), 2, 3, 4, #
BR900, FBR900, BR900F, FBR900F	90	90	0.90	1.80	40	40	85	C2	1(125), 2, 3, 4, #
FRX090-60, RX90, FRX090-60F, FRK090-60F, RX90F, XX090	60	60	0.90	1.80	40	40	85	C1	1(103.6), 2, 3, 4, #
FRX110-90, 9RX110, FRX110-90F, 9RX110F	90	90	1.10	2.20	40	40	85	C2	1(125), 2, 3, 4, #
BR1100, FBR1100, BR1100F, FBR1100F	90	90	1.10	2.20	40	40	85	C2	1(125), 2, 3, 4, #
FRX110-60, RX110, FRX110-60F, FRK110-60F, RX110F, XX110	60	60	1.10	2.20	40	40	85	C1	1(103.6), 2, 3, 4, #
FRX135-90, 9RX135, FRX135-90F, 9RX135F	90	90	1.35	2.70	40	40	85	C2	1(125), 2, 3, 4, #
BR1350, FBR1350, BR1350F, FBR1350F	90	90	1.35	2.70	40	40	85	C2	1(125), 2, 3, 4, #
FRX135-60, RX135, FRX135-60F, FRK135-60F, RX135F, XX135	60	60	1.35	2.70	40	40	85	C1	1(103.6), 2, 3, 4, #
FRX160-90, 9RX160, FRX160-90F, 9RX160F	90	90	1.60	3.20	40	40	85	C2	1(125), 2, 3, 4, #
BR1600, FBR1600, BR1600F, FBR1600F	90	90	1.60	3.20	40	40	85	C2	1(125), 2, 3, 4, #
FRX160-60, RX160, FRX160-60F, FRK160-60F, RX160F, XX160	60	60	1.60	3.20	40	40	85	C1	1(103.6), 2, 3, 4, #
FRX185-90, 9RX185, FRX185-90F, 9RX185F	90	90	1.85	3.70	40	40	85	C2	1(125), 2, 4, #
BR1850, FBR1850, BR1850F, FBR1850F	90	90	1.85	3.70	40	40	85	C2	1(125), 2, 4, #
FRX185-60, RX185, FRX185-60F, FRK185-60F, RX185F, XX185	60	60	1.85	3.70	40	40	85	C1	1(115.2), 2, 4, #
FRX250-90, 9RX250, FRX250-90F, 9RX250F	90	90	2.50	5.00	40	40	85	C2	1(125), 2, 4, #
BR2500, FBR2500, BR2500F, FBR2500F	90	90	2.50	5.00	40	40	85	C2	1(125), 2, 4, #

FRX250-60, RX250, FRX250-60F, FRK250-60F, RX250F, XX250	60	60	2.50	5.00	40	40	85	C1	1(115.2), 2, 4, #
FRX300-90, 9RX300, FRX300-90F, 9RX300F	90	90	3.00	6.00	40	40	85	C2	1(125), 2, 4, #
BR3000, FBR3000, BR3000F, FBR3000F	90	90	3.00	6.00	40	40	85	C2	1(125), 2, 4, #
FRX300-60, RX300, FRX300-60F, FRK300-60F, RX300F, XX300	60	60	3.00	6.00	40	40	85	C1	1(115.2), 2, 4, #
FRX375-90, 9RX375, FRX375-90F, 9RX375F	90	90	3.75	7.50	40	40	85	C2	1(125), 2, 4, #
BR3750, FBR3750, BR3750F, FBR3750F	90	90	3.75	7.50	40	40	85	C2	1(125), 2, 4, #
FRX375-60, RX375, FRX375-60F, FRK375-60F, RX375F, XX375	60	60	3.75	7.50	40	40	85	C1	1(109.8), 2, 4, #
LT70, FLT70, LT70F, FLT70F, FLT070, FLT070F	24	24	0.7	1.5	100	100	85	C2	1(125), 2, 3, 4, #
LT70S, FLT70S, LT70SF, FLT70SF, FLT070S, FLT070SF	24	24	0.7	1.5	100	100	85	C2	1(125), 2, 3, 4, #
LT100, FLT100, LT100F, FLT100F	24	24	1.0	2.5	100	100	85	C2	1(125), 2, 3, 4, #
LT100S, FLT100S, LT100SF, FLT100SF	24	24	1.0	2.5	100	100	85	C2	1(125), 2, 3, 4, #
LT180, FLT180, LT180F, FLT180F	24	24	1.8	3.8	100	100	85	C2	1(125), 2, 3, 4, #
LT180S, FLT180S, LT180SF, FLT180SF	24	24	1.8	3.8	100	100	85	C2	1(125), 2, 3, 4, #
LT190, FLT190, LT190F, FLT190F	24	24	1.9	4.2	100	100	85	C2	1(125), 2, 3, 4, #
LT190RU, FLT190RU, LT190RUF, FLT190RUF	24	24	1.9	4.2	100	100	85	C2	1(125), 2, 3, 4, #
LT260, FLT260, LT260F, FLT260F	24	24	2.6	5.2	100	100	85	C2	1(125), 2, 3, 4, #
LT300, FLT300, LT300F, FLT300F	24	24	3.0	6.3	100	100	85	C2	1(125), 2, 4, #
LT310, FLT310, LT310F, FLT310F	24	24	3.1	6.3	100	100	85	C2	1(125), 2, 4, #
LT340, FLT340, LT340F, FLT340F	24	24	3.4	6.8	100	100	85	C2	1(125), 2, 4, #
RU90, FRU090-30, RU90F, FRU090-30F, XU090	30	30	0.90	1.80	100	100	85	C2	1(125), 2, 4, #
RU110, FRU110-30, RU110F, FRU110-30F, XU110	30	30	1.10	2.20	100	100	85	C2	1(125), 2, 3, 4, #

RU135, FRU135-30, RU135F, FRU135-30F, XU135	30	30	1.35	2.70	100	100	85	C2	1(125), 2, 3, 4, #
RU160, FRU160-30, RU160F, FRU160-30F, XU160	30	30	1.60	3.20	100	100	85	C2	1(125), 2, 3, 4, #
RU185, FRU185-30, RU185F, FRU185-30F, XU185	30	30	1.85	3.70	100	100	85	C4	1(125), 2, 3, 4, #
RU250, FRU250-30, RU250F, FRU250-30F, XU250	30	30	2.50	5.00	100	100	85	C2	1(125), 2, 4, #
RU300, FRU300-30, RU300F, FRU300-30F, XU300	30	30	3.00	6.00	100	100	85	C2	1(125), 2, 4, #
RU400, FRU400-30, RU400F, FRU400-30F, XU400	30	30	4.00	8.00	100	100	85	C2	1(125), 2, 4, #
RU500, FRU500-30, RU500F, FRU500-30F, XU500	30	30	5.00	10.00	100	100	85	C2	1(125), 2, 4, #
RU600, FRU600-30, RU600F, FRU600-30F, XU600	30	30	6.00	12.00	100	100	85	C2	1(125), 2, 4, #
RU700, FRU700-30, RU700F, FRU700-30F, XU700	30	30	7.00	14.00	100	100	85	C2	1(125), 2, 4, #
RU800, FRU800-30, RU800F, FRU800-30F, XU800	30	30	8.00	16.00	100	100	85	C2	1(125), 2, 4, #
RU900, FRU900-30, RU900F, FRU900-30F, XU900	30	30	9.00	18.00	100	100	85	C2	1(125), 2, 4, #
FRU250-30F-U	30	30	2.5	4.9	100	100	85	C2	1(128), 2, 3, 4, #
FRU300-30F-U	30	30	3	6	100	100	85	C2	1(128), 2, 4, #
SR120, FSR120, SR120F, FSR120F, XSR120	15	15	1.20	2.70	100	100	85	C2	1(125), 2, 3, 4, #
SR120S, FSR120S, SR120SF, FSR120SF	15	15	1.20	2.70	100	100	85	C2	1(125), 2, 3, 4, #
SR175, FSR175, SR175F, FSR175F, XSR175	15	15	1.75	3.80	100	100	85	C2	1(125), 2, 3, 4, #
SR175S, FSR175S, SR175SF, FSR175SF	15	15	1.75	3.80	100	100	85	C2	1(125), 2, 3, 4, #
SR200, FSR200, SR200F, FSR200F, XSR200	30	30	2.00	4.40	100	100	85	C2	1(125), 2, 3, 4, #
SR350, FSR350, SR350F, FSR350F, XSR350	30	30	3.50	6.30	100	100	85	C2	1(125), 2, 4, #
SR420, FSR420, SR420F, FSR420F, XSR420	30	30	4.20	7.60	100	100	85	C2	1(125), 2, 4, #
UB75, FUSB075, UB75F, FUSB075F, XB075	30	30	0.75	1.30	40	40	85	C2	1(125), 2, 4, #

UB90, FUSB090, UB90F, FUSB090F, XB090	30	30	0.90	1.80	40	40	85	C2	1(125), 2, 4, #
UB110, FUSB110, UB110F, FUSB110F, XB110	30	30	1.10	2.20	40	40	85	C2	1(125), 2, 4, #
UB120, FUSB120, UB120F, FUSB120F, XB120	30	30	1.20	2.00	40	40	85	C2	1(125), 2, 4, #
UB135, FUSB135, UB135F, FUSB135F, XB135	30	30	1.35	2.70	40	40	85	C2	1(125), 2, 4, #
UB155, FUSB155, UB155F, FUSB155F, XB155	30	30	1.55	2.70	40	40	85	C2	1(125), 2, 4, #
UB160, FUSB160, UB160F, FUSB160F, XB160	30	30	1.60	3.20	40	40	85	C2	1(125), 2, 4, #
UB185, FUSB185, UB185F, FUSB185F, XB185	30	30	1.85	3.70	40	40	85	C2	1(125), 2, 3, 4, #
UB250, FUSB250, UB250F, FUSB250F, XB250	30	30	2.50	5.00	40	40	85	C2	1(125), 2, 4, #
LR190, FLR190, LR190F, FLR190F, XLR190	20	20	1.9	3.90	100	100	85	C2	1(125), 2, 3, 4, #
LR190S, FLR190S, LR190SF, FLR190SF	20	20	1.9	3.90	100	100	85	C2	1(125), 2, 3, 4, #
LR260, FLR260, LR260F, FLR260F, XLR260	20	20	2.6	5.80	100	100	85	C2	1(125), 2, 3, 4, #
LR260S, FLR260S, LR260SF, FLR260SF	20	20	2.6	5.80	100	100	85	C2	1(125), 2, 3, 4, #
LR380, LR380F	20	20	3.8	8.30	100	100	85	C2	1(125), 2, 4, #
FLR380, FLR380F, XLR380	20	20	3.8	8.30	100	100	85	C4	1(125), 2, 4, #
LR450, FLR450, LR450F, FLR450F, XLR450	20	20	4.5	8.90	100	100	85	C2	1(125), 2, 4, #
LR550, FLR550, LR550F, FLR550F, XLR550	20	20	5.5	10.5	100	100	85	C2	1(125), 2, 4, #
LR600, FLR600, LR600F, FLR600F, XLR600	20	20	6.0	11.7	100	100	85	C2	1(125), 2, 4, #
LR730, FLR730, LR730F, FLR730F, XLR730	20	20	7.3	14.1	100	100	85	C2	1(125), 2, 4, #
LR900, FLR900, LR900F, FLR900F	20	20	9.0	16.7	100	100	85	C4	1(121.7), 2, 4, #
FLRH190F	15	15	1.9	3.9	100	100	125	C1	1(145), 2, 4, #
FLRH260F	15	15	2.6	5.8	100	100	125	C3	1(155.3), 2, 4, #

FLRH380F	15	15	3.8	8.3	100	100	125	C3	1(155.3), 2, 4, #
FLRH450F	20	20	4.5	8.9	100	100	125	C3	1(155.3), 2, 4, #
FLRH550F	20	20	5.5	10.5	100	100	125	C3	1(155.3), 2, 4, #
FLRH600F	20	20	6.0	11.7	100	100	125	C3	1(155.3), 2, 4, #
FLRH730F	20	20	7.3	14.1	100	100	125	C3	1(155.3), 2, 4, #
FLRH900F	20	20	9.0	16.7	100	100	125	C3	1(155.3), 2, 4, #
RG250, FRG250-16, RG250R, FRG250-16RRG250F, FRG250-16F, XG250	16	16	2.5	4.7	100	100	85	C2	1(125), 2, 4, #
RG300, FRG300-16, RG300F, FRG300-16F, XG300	16	16	3.0	5.1	100	100	85	C2	1(125), 2, 4, #
RG400, FRG400-16, RG400F, FRG400-16F, XG400	16	16	4.0	6.8	100	100	85	C2	1(125), 2, 4, #
RG500, FRG500-16, RG500F, FRG500-16F, XG500	16	16	5.0	8.5	100	100	85	C2	1(125), 2, 4, #
RG600, FRG600-16, RG600F, FRG600-16F, XG600	16	16	6.0	10.2	100	100	85	C2	1(125), 2, 4, #
RG700, FRG700-16, RG700F, FRG700-16F, XG700	16	16	7.0	11.9	100	100	85	C2	1(125), 2, 4, #
RG800, FRG800-16, RG800F, FRG800-16F, XG800	16	16	8.0	13.6	100	100	85	C2	1(125), 2, 4, #
RG900, FRG900-16, RG900F, FRG900-16F, XG900	16	16	9.0	15.3	100	100	85	C2	1(125), 2, 4, #
RG1000, FRG1000-16, RG1000F, FRG1000-16F, XG1000	16	16	10.0	17.0	100	100	85	C2	1(125), 2, 4, #
RG1100, FRG1100-16, RG1100F, FRG1100-16F, XG1100	16	16	11.0	18.7	100	100	85	C2	1(125), 2, 4, #
RG1200, FRG1200-16, RG1200F, FRG1200-16F, XG1200	16	16	12.0	20.4	100	100	85	C2	1(125), 2, 4, #
RG1400, FRG1400-16, RG1400F, FRG1400-16F, XG1400	16	16	14.0	23.8	100	100	85	C2	1(125), 2, 4, #
FRH080-250U, RH80U, FRH080-250UF, RH80UF	60	60	0.08	0.24	3	3	85	C2	1(125), 3, 4, #
FRH080-250, RH80, FRH080-250F, RH80F	60	60	0.08	0.24	3	3	85	C2	1(125), 3, 4, #
FRH110-250U, RH110U, FRH110-250UF, RH110UF	60	60	0.11	0.44	3	3	85	C2	1(125), 3, 4, #

FRH110-250, RH110, FRH110-250F, RH110F	60	60	0.11	0.40	3	3	85	C2	1(125), 3, 4, #
FRH120-250U, RH120U, FRH120-250UF, RH120UF	60	60	0.12	0.48	3	3	85	C2	1(125), 3, 4, #
FRH120-250, RH120, FRH120-250F, RH120F	60	60	0.12	0.48	3	3	85	C2	1(125), 3, 4, #
FRH145-250U, RH145U, FRH145-250UF, RH145UF	60	60	0.15	0.58	3	3	85	C2	1(125), 3, 4, #
FRH145-250, RH145, FRH145-250F, RH145F	60	60	0.15	0.58	3	3	85	C2	1(125), 3, 4, #
FRH180-250U, RH180U, FRH180-250UF, RH180UF	60	60	0.18	0.54	3	3	85	C2	1(125), 3, 4, #
FRH180-250, RH180, FRH180-250F, RH180F	60	60	0.18	0.58	3	3	85	C2	1(125), 3, 4, #
FRH150-600, RH6150, FRH150-600F, RH6150F	60	60	0.15	0.60	3	3	85	C2	1(125), 3, 4, #
FRH160-600, RH6160, FRH160-600F, RH6160F	60	60	0.16	0.64	3	3	85	C2	1(125), 3, 4, #
FRH400-600F, RH400-600F, FRH400-600F-N, RH400-600F-N	60	60	0.4	1	3	3	85	C2	1(115.4), 2, 4, #
FRH080-250UV, RH80UV, FRH080-250UVF, RH80UVF	100	100	0.08	0.24	3	3	85	C1	1(87), 3, 4, #
FRH080-250V, RH80V, FRH080-250VF, RH80VF, XT080	100	100	0.08	0.24	3	3	85	C1	1(87), 3, 4, #
FRH110-250UV, RH110UV, FRH110-250UVF, RH110UVF	100	100	0.11	0.4	3	3	85	C1	1(91), 3, 4, #
FRH110-250V, RH110V, FRH110-250VF, RH110VF, XT110	100	100	0.11	0.4	3	3	85	C1	1(91), 3, 4, #
FRH120-250UV, RH120UV, FRH120-250UVF, RH120UVF	100	100	0.12	0.48	3	3	85	C1	1(91), 3, 4, #
FRH120-250V, RH120V, FRH120-250VF, RH120VF, XT120	100	100	0.12	0.48	3	3	85	C1	1(91), 3, 4, #
FRH145-250UV, RH145UV, FRH145-250UVF, RH145UVF	100	100	0.15	0.58	3	3	85	C1	1(114), 3, 4, #
FRH145-250V, RH145V, FRH145-250VF, RH145VF, XT145	100	100	0.15	0.58	3	3	85	C1	1(114), 3, 4, #
FRH180-250UV, RH180UV, FRH180-250UVF, RH180UVF, FRH180-250XF, RH180XF, FRH180-250UXF, RH180UXF	100	100	0.18	0.65	10	10	85	C1	1(114), 4, #
FRH180-250V, RH180V, FRH180-250VF, RH180VF, FRH180-250XSF, RH180SF, FRH180-250UXSF, RH180USF, XT180	100	100	0.18	0.65	10	10	85	C1	1(114), 4, #

FRH150-600V, RH6150V, FRH150-600VF, RH6150VF, FRH150-600MF, RH6150MF, XT6150	250	250	0.15	0.6	3	3	85	C1	1(102), 3, 4, #
FRH160-600V, RH6160V, FRH160-600VF, RH6160VF, XT6160	250	250	0.16	0.64	3	3	85	C1	1(102), 4, #
FRH200-600VF, RH200-600VF, FRH200-600VF-N, RH200-600VF-N, XT6200	250	250	0.2	0.4	3	3	85	C3	1(114.4), 2, 4, #
FRH250-600VF, RH250-600VF, FRH250-600VF-N, RH250-600VF-N, XT6250	250	250	0.25	0.85	3	3	85	C3	1(114.4), 2, 4, #
FSMD150-8	6	6	1.50	3.00	40	40	25	C4	1(100)
FSMD200-8	8	8	2.00	3.50	40	40	25	C4	1(107)
FRT050-33, RT 50	36	36	0.50	1.00	40	40	85	C2	1(42.7), 3, 4#
FRT050-33F, RT 50F, XRT050	36	36	0.50	1.00	40	40	85	C2	1(42.7), 3, 4#
FRT075-33, RT 75	36	36	0.75	1.50	40	40	85	C2	1(42.7), 3, 4#
FRT075-33F, RT 75F, XRT075	36	36	0.75	1.50	40	40	85	C2	1(42.7), 3, 4#
FRT090-33, RT 90	36	36	0.90	1.80	40	40	85	C2	1(42.7), 3, 4#
FRT090-33F, RT 90F, XRT090	36	36	0.90	1.80	40	40	85	C2	1(42.7), 3, 4#
FRT120-33, RT 120	36	36	1.20	2.30	40	40	85	C2	1(42.7), 3, 4#
FRT120-33F, RT 120F, XRT120	36	36	1.20	2.30	40	40	85	C2	1(42.7), 3, 4#
FRT135-33, RT 135	36	36	1.35	2.50	40	40	85	C1	1(54.2), 3, 4#
FRT135-33F, RT 135F, XRT135	36	36	1.35	2.50	40	40	85	C1	1(54.2), 3, 4#
FRT160-33, RT 160	36	36	1.60	2.75	40	40	85	C2	1(54.2), 3, 4#
FRT160-33F, RT 160F, XRT160	36	36	1.60	2.75	40	40	85	C2	1(54.2), 3, 4#
FRT190-33, RT 190	36	36	1.90	3.00	40	40	85	C2	1(54.2), 3, 4#
FRT190-33F, RT 190F, XRT190	36	36	1.90	3.00	40	40	85	C2	1(54.2), 3, 4#
FRT220-33, RT 220	36	36	2.20	3.50	40	40	85	C2	1(54.2), 3, 4#
FRT220-33F, RT 220F, XRT220	36	36	2.20	3.50	40	40	85	C2	1(54.2), 3, 4#

FRT250-33, RT 250	36	36	2.50	4.00	40	40	85	C2	1(60), 3, 4#
FRT250-33F, RT 250F, XRT250	36	36	2.50	4.00	40	40	85	C2	1(60), 3, 4#
FHT200-16, HT200, FHT200-16F, HT200F	16	16	2	3.8	100	100	125	C1	1(136), 4 #
FHT200-16S, HT200S, FHT200-16SF, HT200SF	16	16	2	3.8	100	100	125	C1	1(143), 4 #
FHT300-16, HT300, FHT300-16F, HT300F	16	16	3	6	100	100	125	C1	1(143), 4 #
FHT300-16S, HT300S, FHT300-16SF, HT300SF	16	16	3	6	100	100	125	C1	1(143), 4 #
FHT400-16, HT400, FHT400-16F, HT400F	16	16	4	7	100	100	125	C1	1(143), 4 #
FHT400-16S, HT400S, FHT400-16SF, HT400SF	16	16	4	7	100	100	125	C1	1(143), 4 #
FHT450-16, HT450, FHT450-16F, HT450F	16	16	4.5	7.8	100	100	125	C1	1(143), 4 #
FHT450-16S, HT450S, FHT450-16SF, HT450SF	16	16	4.5	7.8	100	100	125	C1	1(143), 4 #
FHT550-16, HT550, FHT550-16F, HT550F	16	16	5.5	10	100	100	125	C1	1(143), 4 #
FHT550-16S, HT550S, FHT550-16SF, HT550SF	16	16	5.5	10	100	100	125	C1	1(143), 4 #
FHT600-16, HT600, FHT600-16F, HT600F	16	16	6	10.8	100	100	125	C1	1(143), 4 #
FHT600-16S, HT600S, FHT600-16SF, HT600SF	16	16	6	10.8	100	100	125	C1	1(143), 4 #
FHT650-16, HT650, FHT650-16F, HT650F	16	16	6.5	12	100	100	125	C2	1(151), 4 #
FHT650-16S, HT650S, FHT650-16SF, HT650SF	16	16	6.5	12	100	100	125	C2	1(151), 4 #
FHT700-16, HT700, FHT700-16F, HT700F	16	16	7	13	100	100	125	C2	1(151), 4 #
FHT700-16S, HT700S, FHT700-16SF, HT700SF	16	16	7	13	100	100	125	C2	1(151), 4 #
FHT750-16, HT750, FHT750-16F, HT750F	16	16	7.5	13.1	100	100	125	C2	1(151), 4 #
FHT750-16S, HT750S, FHT750-16SF, HT750SF	16	16	7.5	13.1	100	100	125	C2	1(151), 4 #
FHT800-16, HT800, FHT800-16F, HT800F	16	16	8	15	100	100	125	C2	1(151), 4 #

FHT800-16S, HT800S, FHT800-16SF, HT800SF	16	16	8	15	100	100	125	C2	1(151), 4 #
FHT900-16, HT900, FHT900-16F, HT900F	16	16	9	16.5	100	100	125	C2	1(151), 4 #
FHT900-16S, HT900S, FHT900-16SF, HT900SF	16	16	9	16.5	100	100	125	C2	1(151), 4 #
FHT1000-16, HT1000, FHT1000-16F, HT1000F	16	16	10	18.5	100	100	125	C2	1(151), 4 #
FHT1000-16S, HT1000S, FHT1000-16SF, HT1000SF	16	16	10	18.5	100	100	125	C2	1(151), 4 #
FHT1100-16, HT1100, FHT1100-16F, HT1100F	16	16	11	20	100	100	125	C1	1(166), 4 #
FHT1100-16S, HT1100S, FHT1100-16SF, HT1100SF	16	16	11	20	100	100	125	C1	1(166), 4 #
FHT1300-16, HT1300, FHT1300-16F, HT1300F	16	16	13	24	100	100	125	C1	1(166), 4 #
FHT1300-16S, HT1300S, FHT1300-16SF, HT1300SF	16	16	13	24	100	100	125	C1	1(166), 4 #
FHT1400-16, HT1400, FHT1400-16F, HT1400F	16	16	14	27	100	100	125	C1	1(166), 4 #
FHT1400-16S, HT1400S, FHT1400-16SF, HT1400SF	16	16	14	27	100	100	125	C1	1(166), 4 #
FHT1500-16, HT1500, FHT1500-16F, HT1500F	16	16	15	28	100	100	125	C1	1(166), 4 #
FHT1500-16S, HT1500S, FHT1500-16SF, HT1500SF	16	16	15	28	100	100	125	C1	1(166), 4 #
FHT050-30F	30	30	0.5	0.9	40	40	125	C1	1(146), 2, 3, 4 #
FHT070-30F	30	30	0.7	1.4	40	40	125	C1	1(146), 2, 3, 4 #
FHT100-30F	30	30	1.0	1.8	40	40	125	C1	1(146), 2, 4 #
FHE050-32F	32	32	0.5	1.0	100	100	125	C1	1(148), 2, 3, 4 #
FHE070-32F	32	32	0.7	1.4	100	100	125	C1	1(148), 2, 3, 4 #
FHE100-32F	32	32	1.0	1.9	100	100	125	C1	1(148), 2, 4 #
FHE200-32F	32	32	2.0	4.0	100	100	125	C1	1(148), 2, 4 #
FHE300-32F	32	32	3.0	6.0	100	100	125	C1	1(160), 2, 4 #

FHE500-32F	32	32	5.0	10.0	100	100	125	C1	1(160), 2, 4 #
FHE750-32F	32	32	7.5	15.0	100	100	125	C1	1(160), 2, 4 #
FHE1000-32F	32	32	10.0	20.0	100	100	125	C1	1(160), 2, 4 #

Model No.	Voltage (Vdc)			Current (A)			T _{moa} (°C)	Class	CA
	V _{max}	V _r	I _h (A)	I _t (A)	I _{max} (A)	I _{sc} (A)			
FSMD075R	16	16	0.75	1.5	40	40	85	C1	1(110), 2, 3, 4, #
FSMD075-24R, XMD1812-075-24	24	24	0.75	1.5	100	100	85	C2	1(116), 2, 3, 4, #
FSMD075-33R, XMD1812-075-33	33	33	0.75	1.5	100	100	85	C2	1(116), 2, 3, 4, #
FSMD110R	8	8	1.1	2.2	100	100	85	C4	1(116), 2, 3, 4, #
FSMD110-16R	16	16	1.1	1.95	100	100	85	C1	1(114), 2, 3, 4, #
FSMD110-24R, XMD1812-110-24	24	24	1.1	2.2	100	100	85	C1	1(114), 2, 3, 4, #
FSMD150R	8	8	1.5	3	100	100	85	C4	1(116), 2, 3, 4, #
FSMD150-12R, XMD1812-150-12	12	12	1.5	3	100	100	85	C4	1(116), 2, 3, 4, #
FSMD150-24R, XMD1812-150-24	24	24	1.5	3	100	100	85	C1	1(114), 2, 3, 4, #
FSMD160R	8	8	1.6	3.2	100	100	85	C4	1(116), 2, 3, 4, #
FSMD160-9R, XMD1812-160-9	9	9	1.6	3.2	100	100	85	C4	1(116), 2, 3, 4, #
FSMD160-12R, XMD1812-160-12	12	12	1.6	3.2	100	100	85	C4	1(116), 2, 3, 4, #
FSMD160-16R, XMD1812-160-16	16	16	1.6	3.2	100	100	85	C4	1(114), 2, 3, 4, #
FSMD190RZ	6	6	1.9	4.9	100	100	85	C1	1(119), 2, 3, 4, #
FSMD200R, XMD1812-200	8	8	2	3.5	100	100	85	C4	1(116), 2, 3, 4, #

FSMD200TR	8	8	2	4	100	100	85	C2	1(121), 2, 3, 4, #
FSMD260-13R, XMD1812-260-13	13.2	13.2	2.6	5	100	100	85	C4	1(116), 2, 3, 4, #
FSMD260-16R, XMD1812-260-16	16	16	2.6	5	100	100	85	C1	1(114), 2, 3, 4, #
FSMD300R, XMD1812-300	6	6	3	5	100	100	85	C1	1(119), 2, 3, 4, #
FSMD010-0805	15	15	0.1	0.3	100	100	85	C3	1(83), 2, 3, 4, #
FSMD020-0805	9	9	0.2	0.5	100	100	85	C3	1(107), 2, 3, 4, #
FSMD035-0805	6	6	0.35	0.75	100	100	85	C3	1(107), 2, 3, 4, #
FSMD050-0805R, XMD0805-050	6	6	0.5	1	100	100	85	C2	1(107), 2, 3, 4, #
FSMD050-9-0805R, XMD0805-050-9	9	9	0.5	1	100	100	85	C4	1(103), 2, 3, 4, #
FSMD075-0805R, XMD0805-075	6	6	0.75	1.5	100	100	85	C4	1(109), 2, 3, 4, #
FSMD100-0805R, XMD0805-100	6	6	1	2	100	100	85	C4	1(109), 2, 3, 4, #
FSMD100-1206R, XMD1206-100	6	6	1	1.8	100	100	85	C1	1(109), 2, 3, 4, #
FSMD075-24-1210R, XMD1210-075-24	24	24	0.75	1.5	100	100	85	C2	1(115), 2, 3, 4, #
FSMD150-1210R, XMD1210-150	6	6	1.5	3	100	100	85	C2	1(118), 2, 3, 4, #
FSMD175-1210R, XMD1210-175	6	6	1.75	3.5	100	100	85	C2	1(118), 2, 3, 4, #
FSMD200-1210R, XMD1210-200	6	6	2	4	100	100	85	C2	1(118), 2, 3, 4, #

Model No.	Voltage (Vac)		Current (A)				T _{moa} (°C)	Class	CA
	V _{max}	V _r	I _h (A)	I _t (A)	I _{max} (A)	I _{sc} (A)			
FRV005-240, RV 05	240	240	0.05	0.12	1.5	200	85	C3	1(106.5), 2, 4, #
FRV005-240F, RV 05F, XL005	240	240	0.05	0.12	1.5	200	85	C3	1(106.5), 2, 4, #

FRV008-240, RV 08	240	240	0.08	0.19	1.5	200	85	C4	1(106.5), 2, 4, #
FRV008-240F, RV 08F, XL008	240	240	0.08	0.19	1.5	200	85	C4	1(106.5), 2, 4, #
FRV012-240, RV 12	240	240	0.12	0.3	2.0	200	85	C4	1(106.5), 2, 4, #
FRV012-240F, RV 12F, XL012	240	240	0.12	0.3	2.0	200	85	C4	1(106.5), 2, 4, #
FRV016-240, RV 16	240	240	0.16	0.37	2.0	200	85	C4	1(106.5), 2, 4, #
FRV016-240F, RV 16F, XL016	240	240	0.16	0.37	2.0	200	85	C4	1(106.5), 2, 4, #
FRV025-240, RV 25	240	240	0.25	0.56	6.0	200	85	C4	1(106.5), 2, 4, #
FRV025-240F, RV 25F, XL025	240	240	0.25	0.56	6.0	200	85	C4	1(106.5), 2, 4, #
FRV033-240, RV 33	240	240	0.33	0.74	6.0	200	85	C3	1(105.8), 2, 4, #
FRV033-240F, RV 33F, XL033	240	240	0.33	0.74	6.0	200	85	C3	1(105.8), 2, 4, #
FRV040-240, RV 40	240	240	0.40	0.90	7.0	200	85	C4	1(93.1), 2, 4, #
FRV040-240F, RV 40F, XL040	240	240	0.40	0.90	7.0	200	85	C4	1(93.1), 2, 4, #
FRV055-240, RV 55	240	240	0.55	1.25	7.0	200	85	C4	1(93.1), 2, 4, #
FRV055-240F, RV 55F, XL055	240	240	0.55	1.25	7.0	200	85	C4	1(93.1), 2, 4, #
FRV075-240F, XL075	240Vac	240Vac	0.75	1.50	7.5	200	85	C1	1(143.4), 2, 4, #
FRV100-240F, XL100	240Vac	240Vac	1.00	2.00	10.0	200	85	C1	1(143.4), 2, 4, #
FRV125-240F, XL125	240Vac	240Vac	1.25	2.50	12.5	200	85	C1	1(143.4), 2, 4, #
FRV135-240XF	240Vac	240Vac	1.35	2.70	13.5	200	85	C1	1(143.4), 2, 4, #
FRV135-240F, XL135	240Vac	240Vac	1.35	2.70	13.5	200	85	C1	1(143.4), 2, 4, #
FRV150-240F, XL150	240Vac	240Vac	1.50	3.00	15.0	200	85	C2	1(119.5), 2, 4, #
FRV175-240XF	240Vac	240Vac	1.75	3.50	17.5	200	85	C2	1(119.5), 2, 4, #
FRV175-240F, XL175	240Vac	240Vac	1.75	3.50	17.5	200	85	C2	1(119.5), 2, 4, #
FRV200-240F, XL200	240Vac	240Vac	2.00	4.00	20.0	200	85	C1	1(123.6), 2, 4, #

FRVL010-120, RVL10	120	120	0.1	0.2	2	200	85	C2	1(100), 2, 4, #
FRVL010-120F, RVL10F, XLL010	120	120	0.1	0.2	2	200	85	C2	1(100), 2, 4, #
FRVL017-120, RVL17	120	120	0.17	0.34	2	200	85	C4	1(98), 2, 4, #
FRVL017-120F, RVL17F, XLL017	120	120	0.17	0.34	2	200	85	C4	1(98), 2, 4, #
FRVL020-120, RVL20	120	120	0.2	0.4	2	200	85	C4	1(98), 2, 4, #
FRVL020-120F, RVL20F, XLL020	120	120	0.2	0.4	2	200	85	C4	1(98), 2, 4, #
FRVL025-120, RVL25	120	120	0.25	0.5	3	200	85	C4	1(98), 2, 4, #
FRVL025-120F, RVL25F, XLL025	120	120	0.25	0.5	3	200	85	C4	1(98), 2, 4, #
FRVL030-120, RVL30	120	120	0.3	0.6	3	200	85	C4	1(98), 2, 4, #
FRVL030-120F, RVL30F, XLL030	120	120	0.3	0.6	3	200	85	C4	1(98), 2, 4, #
FRVL040-120, RVL40	120	120	0.4	0.8	3	200	85	C4	1(115), 2, 4, #
FRVL040-120F, RVL40F, XLL040	120	120	0.4	0.8	3	200	85	C4	1(115), 2, 4, #
FRVL050-120, RVL50	120	120	0.5	1	3	200	85	C4	1(115), 2, 4, #
FRVL050-120F, RVL50F, XLL050	120	120	0.5	1	3	200	85	C4	1(115), 2, 4, #
FRVL065-120, RVL65	120	120	0.65	1.3	5	200	85	C4	1(115), 2, 4, #
FRVL065-120F, RVL65F, XLL065	120	120	0.65	1.3	5	200	85	C4	1(115), 2, 4, #
FRVL070-120, RVL70	120	120	0.75	1.5	5	200	85	C4	1(115), 2, 4, #
FRVL070-120F, RVL70F, XLL070	120	120	0.75	1.5	5	200	85	C4	1(115), 2, 4, #
FRVL075-120, RVL75	120	120	0.75	1.5	7	200	85	C3	1(126), 2, 4, #
FRVL075-120F, RVL75F, XLL075	120	120	0.75	1.5	7	200	85	C3	1(126), 2, 4, #
FRVL090-120, RVL90	120	120	0.9	1.8	5	200	85	C4	1(135), 2, 4, #
FRVL090-120F, RVL90F, XLL090	120	120	0.9	1.8	5	200	85	C4	1(135), 2, 4, #
FRVL100-120, RVL100	120	120	1	2	10	200	85	C4	1(135), 2, 4, #
FRVL100-120F, RVL100F, XLL100	120	120	1	2	10	200	85	C4	1(135), 2, 4, #
FRVL110-120, RVL110	120	120	1.1	2.2	8	200	85	C4	1(135), 2, 4, #
FRVL110-120F, RVL110F, XLL110	120	120	1.1	2.2	8	200	85	C4	1(135), 2, 4, #
FRVL125-120, RVL125	120	120	1.25	2.5	12.5	200	85	C4	1(135), 2, 4, #

FRVL125-120F, RVL125F, XLL125	120	120	1.25	2.5	12.5	200	85	C4	1(135), 2, 4, #
FRVL130-120, RVL130	120	120	1.35	2.7	10	200	85	C4	1(135), 2, 4, #
FRVL130-120F, RVL130F, XLL130	120	120	1.35	2.7	10	200	85	C4	1(135), 2, 4, #
FRVL135-120, RVL135	120	120	1.35	2.7	13.5	200	85	C3	1(127), 2, 4, #
FRVL135-120F, RVL135F, XLL135	120	120	1.35	2.7	13.5	200	85	C3	1(127), 2, 4, #
FRVL160-120, RVL160	120	120	1.6	3.2	12	200	85	C3	1(127), 2, 4, #
FRVL160-120F, RVL160F, XLL160	120	120	1.6	3.2	12	200	85	C3	1(127), 2, 4, #
FRVL185-120, RVL185	120	120	1.85	3.7	12	200	85	C3	1(127), 2, 4, #
FRVL185-120F, RVL185F, XLL185	120	120	1.85	3.7	12	200	85	C3	1(127), 2, 4, #
FRVL200-120, RVL200	120	120	2	4.2	20	200	85	C3	1(127), 2, 4, #
FRVL200-120F, RVL200F, XLL200	120	120	2	4.2	20	200	85	C3	1(127), 2, 4, #
FRVL250-120, RVL250	120	120	2.5	5	15	200	85	C1	1(117), 2, 4, #
FRVL250-120F, RVL250F, XLL250	120	120	2.5	5	15	200	85	C1	1(117), 2, 4, #
FRVL300-120, RVL300	120	120	3	6	17	200	85	C1	1(117), 2, 4, #
FRVL300-120F, RVL300F, XLL300	120	120	3	6	17	200	85	C1	1(117), 2, 4, #
FRVL375-120, RVL375	120	120	3.75	7.5	20	200	85	C1	1(117), 2, 4, #
FRVL375-120F, RVL375F, XLL375	120	120	3.75	7.5	20	200	85	C1	1(117), 2, 4, #

Model No.	Voltage (Vdc)		Current (A)				T _{moa} (°C)	Class	CA
	V _{max}	V _r	I _h (A)	I _t (A)	I _{max} (A)	I _{sc} (A)			
FVT110F	16	16	1.1	2.7	100	100	85	C2	1(117), 2, 3, 4, #
FVT170F, FVT170SSF	16	16	1.7	3.4	100	100	85	C2	1(119), 2, 4, #
FVT170XF, FVT170XSF	16	16	1.7	3.4	100	100	85	C2	1(119), 2, 4, #
FVT170XSDF	16	16	1.7	3.4	100	100	85	C2	1(119), 2, 4, #
FVT175F, FVT175ELF	16	16	1.75	3.6	100	100	85	C1	1(119), 2, 4, #
FVT175LF, FVT175NELF	16	16	1.75	3.6	100	100	85	C1	1(119), 2, 4, #
FVT175SF, FVT175UF	16	16	1.75	3.6	100	100	85	C1	1(119), 2, 4, #

FVT175XLF	16	16	1.75	3.6	100	100	85	C1	1(119), 2, 4, #
FVT200F, FVT200SF	16	16	2	4.7	100	100	85	C2	1(119), 2, 4, #
FVT200UF, FVT200ULF	16	16	2	4.7	100	100	85	C2	1(119), 2, 4, #
FVT210GF, FVT210LF	16	16	2.1	4.7	100	100	85	C2	1(119), 2, 4, #
FVT210NLF, FVT210SF	16	16	2.1	4.7	100	100	85	C2	1(119), 2, 4, #
FVT210SLF, FVT210SSF	16	16	2.1	4.7	100	100	85	C2	1(119), 2, 4, #
FVT210ULF	16	16	2.1	4.7	100	100	85	C2	1(119), 2, 4, #
FVT240F	16	16	2.4	5.9	100	100	85	C2	1(119), 2, 4, #
FVL170F, FVL170LF	12	12	1.7	4.1	100	100	85	C2	1(121), 2, 3, 4, #
FVL170UF	12	12	1.7	4.1	100	100	85	C1	1(121), 2, 3, 4, #
FVL175F, FVL175LF	12	12	1.75	4.2	100	100	85	C3	1(126), 2, 4, #
FVL175UF, FVL175XLF	12	12	1.75	4.2	100	100	85	C3	1(126), 2, 4, #
FVL230F, FVL230UF	12	12	2.3	5	100	100	85	C3	1(126), 2, 4, #
FSL140F, FSL140FL	6	6	1.4	3.6	50	50	85	C2	1(118), 2, 3, 4, #
FSL190F, FSL190LF, FSL190FL	6	6	1.9	4.9	50	50	85	C3	1(121), 2, 4, #
FSL190UF, FSL190UFL	6	6	1.9	4.9	50	50	85	C3	1(121), 2, 4, #
FSL270F, FSL270FL, FSL270UF, FSL270UFL	6	6	2.7	7.1	50	50	85	C3	1(121), 2, 4, #
FSL310F, FSL310FL, FSL310UF, FSL310UFL	6	6	3.1	8	50	50	85	C3	1(121), 2, 4, #

PTC current limiter:

Model No.	Voltage (V)		Current (A)				T _{moa} (°C)	Class	CA
	V _{max}	V _r	I _h (A)	I _t (A)	I _{max} (A)	I _{sc} (A)			
FSMD005-1210	60 Vdc	60 Vdc	0.05	0.15	100	100	85	C2	1(102), 2, 3, 4, #
FSMD005-1210-R, XMD1210-005	60 Vdc	60 Vdc	0.05	0.15	100	100	85	C2	1(102), 2, 3, 4, #
FSMD010-1210	60 Vdc	60 Vdc	0.1	0.25	100	100	85	C2	1(106), 2, 3, 4, #
FSMD010-1210-R, XMD1210-010	60 Vdc	60 Vdc	0.1	0.25	100	100	85	C2	1(106), 2, 3, 4, #
FSMD020-1210	30 Vdc	30 Vdc	0.2	0.4	100	100	85	C2	1(106), 2, 3, 4, #

FSMD020-1210-R, XMD1210-020	30 Vdc	30 Vdc	0.2	0.4	100	100	85	C2	1(106), 2, 3, 4, #
FSMD035-1210	16 Vdc	16 Vdc	0.35	0.7	40	40	85	C2	1(103), 2, 3, 4, #
FSMD050-1210	16 Vdc	16 Vdc	0.5	1	40	40	85	C2	1(110), 2, 3, 4, #
FSMD075-1210	8 Vdc	8 Vdc	0.75	1.5	40	40	85	C2	1(110), 2, 3, 4, #
FSMD020	30 Vdc	30 Vdc	0.2	0.4	40	40	85	C1	1(109), 2, 3, 4, #
FSMD035	16 Vdc	16 Vdc	0.35	0.7	100	100	85	C2	1(122), 2, 3, 4, #
FSMD050	16 Vdc	16 Vdc	0.5	1	40	40	85	C2	1(122), 2, 3, 4, #
FSMD050-30	30 Vdc	30 Vdc	0.5	1.0	100	100	85	C1	1(110), 2, 3, 4, #
FSMD050-30-R, XMD1812-050-30	30 Vdc	30 Vdc	0.5	1.0	100	100	85	C1	1(110), 2, 3, 4, #
FSMD075	16 Vdc	16 Vdc	0.75	1.5	40	40	85	C2	1(122), 2, 3, 4, #
FSMD125	6 Vdc	6 Vdc	1.25	2.5	40	40	85	C2	1(122), 2, 3, 4, #
FSMD110	8 Vdc	8 Vdc	1.1	2.2	100	100	85	C2	1(120), 2, 3, 4, #
FSMD110-16	16 Vdc	16 Vdc	1.1	2.2	100	100	85	C2	1(114), 2, 3, 4, #
FSMD150	8 Vdc	8 Vdc	1.5	3	100	100	85	C2	1(120), 2, 3, 4, #
FSMD160	8 Vdc	8 Vdc	1.6	3.2	100	100	85	C2	1(120), 2, 3, 4, #
FSMD010	60 Vdc	60 Vdc	0.1	0.3	10	10	85	C3	1(94), 2, 3, 4, #
FSMD014	60 Vdc	60 Vdc	0.14	0.3	10	10	85	C3	1(94), 2, 3, 4, #
FSMD260-8R, FSMD260R, XMD1812-260	8 Vdc	8 Vdc	2.6	5.0	100	100	85	C2	1(118), 2, 3, 4, #
FSMD110-8-1210R, FSMD110-1210R, XMD1210-110	8 Vdc	8 Vdc	1.1	2.2	100	100	85	C2	1(118), 2, 3, 4, #
FSMD110-16-1210R, XMD1210-110-16	16 Vdc	16 Vdc	1.1	2.2	100	100	85	C4	1(114), 2, 3, 4, #

PTC current limiter:

Model No.	Voltage (V)			Current (A)			T _{moa} (°C)	Class	CA
	V _{max}	V _r	I _h (A)	I _t (A)	I _{max} (A)	I _{sc} (A)			
FSMD030-2920	60 Vdc	60 Vdc	0.3	0.6	10	10	85	C1	1(125), 2, 3, 4, #
FSMD050-2920	60 Vdc	60 Vdc	0.5	1	10	10	85	C1	1(125), 2, 3, 4, #
FSMD075-2920	33 Vdc	33 Vdc	0.75	1.5	40	40	85	C1	1(125), 2, 3, 4, #
FSMD075-60-2920	60 Vdc	60 Vdc	0.75	1.5	10	10	85	C1	1(125), 2, 3, 4, #
FSMD100-2920	33 Vdc	33 Vdc	1.1	2.2	40	40	85	C1	1(125), 2, 3, 4, #
FSMD125-2920	33 Vdc	33 Vdc	1.25	2.5	40	40	85	C1	1(125), 2, 3, 4, #
FSMD150-2920	33 Vdc	33 Vdc	1.5	3	40	40	85	C1	1(125), 2, 3, 4, #
FSMD185-2920	33 Vdc	33 Vdc	1.85	3.7	40	40	85	C1	1(125), 2, 3, 4, #
FSMD200-2920	16 Vdc	16 Vdc	2	4	40	40	85	C1	1(125), 2, 3, 4, #
FSMD200-24-2920	24 Vdc	24 Vdc	2	4	100	100	85	C1	1(119), 2, 3, 4, #
FSMD200-24-2920-R, XMD2920-200-24	24 Vdc	24 Vdc	2	4	100	100	85	C1	1(119), 2, 3, 4, #
FSMD250-2920	16 Vdc	16 Vdc	2.5	5	40	40	85	C1	1(125), 2, 3, 4, #
FSMD260-2920	6 Vdc	6 Vdc	2.6	5.2	40	40	85	C1	1(125), 2, 3, 4, #
FSMD300-2920	6 Vdc	6 Vdc	3	5.2	40	40	85	C1	1(125), 2, 3, 4, #
FSMD005-1206	60 Vdc	60 Vdc	0.05	0.15	10	10	85	C1	1(91), 2, 3, 4, #
FSMD010-1206	60 Vdc	60 Vdc	0.10	0.25	10	10	85	C3	1(91), 2, 3, 4, #
FSMD012-1206	48 Vdc	48 Vdc	0.12	0.39	10	10	85	C3	1(88), 2, 3, 4, #
FSMD016-1206	48 Vdc	48 Vdc	0.16	0.45	10	10	85	C4	1(97), 2, 3, 4, #
FSMD020-1206	30 Vdc	30 Vdc	0.20	0.40	10	10	85	C4	1(97), 2, 3, 4, #

FSMD025-1206	16 Vdc	16 Vdc	0.25	0.50	40	40	85	C4	1(97), 2, 3, 4, #
FSMD035-1206	16 Vdc	16 Vdc	0.35	0.75	40	40	85	C4	1(97), 2, 3, 4, #
FSMD035-30-1206R, XMD1206-035-30	30 Vdc	30 Vdc	0.35	0.75	100	100	85	C2	1(110), 2, 3, 4, #
FSMD050-1206	8 Vdc	8 Vdc	0.5	1	40	40	85	C2	1(125), 2, 3, 4, #
FSMD050-24-1206R, XMD1206-050-24	24 Vdc	24 Vdc	0.50	1.0	100	100	85	C4	1(105), 2, 3, 4, #
FSMD075-16-1206R, XMD1206-075-16	16 Vdc	16 Vdc	0.75	1.5	100	100	85	C4	1(115), 2, 3, 4, #
FSMD075-8-1206R, FSMD075-1206R, XMD1206-075	8 Vdc	8 Vdc	0.75	1.5	100	100	85	C2	1(113), 2, 3, 4, #
FSMD110-8-1206R, FSMD110-1206R, XMD1206-110	8 Vdc	8 Vdc	1.1	2.2	100	100	85	C2	1(113), 2, 3, 4, #
FSMD110-16-1206R, XMD1206-110-16	16 Vdc	16 Vdc	1.1	2.2	100	100	85	C3	1(110), 2, 3, 4, #
FSMD150-8-1206R, FSMD150-1206R, XMD1206-150	8 Vdc	8 Vdc	1.5	3	100	100	85	C2	1(113), 2, 3, 4, ##
FSMD200-1206R, XMD1206-200	6 Vdc	6 Vdc	2.00	3.5	100	100	85	C4	1(115), 2, 3, 4, #
FSMD005-0603-R, XMD0603-005	15Vdc	15Vdc	0.05	0.15	40	40	85	C4	1(107), 2, 3, 4, #
FSMD008-0603-R, XMD0603-008	15Vdc	15Vdc	0.08	0.2	40	40	85	C4	1(107), 2, 3, 4, #
FSMD010-0603-R, XMD0603-010	15Vdc	15Vdc	0.1	0.25	40	40	85	C4	1(107), 2, 3, 4, #
FSMD020-60-R, XMD1812-020-60	60Vdc	60Vdc	0.2	0.4	100	100	85	C4	1(108), 2, 3, 4, #
FSMD025-24-1206-R, XMD1206-025-24	24Vdc	24Vdc	0.25	0.5	100	100	85	C2	1(104), 2, 3, 4, #
FSMD004-0603-R, XMD0603-004	24Vdc	24Vdc	0.04	0.12	40	40	85	C3	1(75), 2, 3, 4, #
FSMD025-24-1206	24Vdc	24Vdc	0.25	0.5	100	100	85	C2	1(104), 2, 3, 4, #
FSMD140RZ	6Vdc	6Vdc	1.4	3.6	100	100	85	C4	1(118), 2, 3, 4, #
FSMD250RZ	6Vdc	6Vdc	2.5	8	100	100	85	C4	1(118), 2, 4, #
FSMD260RZ	6Vdc	6Vdc	2.6	6	100	100	85	C4	1(118), 2, 4, #

FSMD270RZ	6Vdc	6Vdc	2.7	6.2	100	100	85	C4	1(118), 2, 4, #
FSMD300RZ	6Vdc	6Vdc	3	7	100	100	85	C4	1(118), 2, 4, #
FSMD350RZ	6Vdc	6Vdc	3.5	8.1	100	100	85	C4	1(118), 2, 4, #
FSMD370RZ	6Vdc	6Vdc	3.7	9.1	100	100	85	C4	1(118), 2, 4, #
FSMD600RZ	6Vdc	6Vdc	6	12	100	100	85	C3	1(115), 2, 4, #
FSMD175-1210RZ	6Vdc	6Vdc	1.75	3.5	100	100	85	C4	1(107), 2, 3, 4, #
FSMD190-1210RZ	6Vdc	6Vdc	1.9	4.9	100	100	85	C4	1(107), 2, 3, 4, #
FSMD200-1210RZ	6Vdc	6Vdc	2	4.9	100	100	85	C4	1(107), 2, 3, 4, #
FSMD050-1206RZ	6Vdc	6Vdc	0.5	1.5	100	100	85	C3	1(107), 2, 3, 4, #
FSMD075-1206RZ	6Vdc	6Vdc	0.75	1.8	100	100	85	C4	1(107), 2, 3, 4, #
FSMD110-1206RZ	6Vdc	6Vdc	1.1	2.2	100	100	85	C4	1(107), 2, 3, 4, #
FSMD150-1206RZ	6Vdc	6Vdc	1.5	3	100	100	85	C4	1(107), 2, 3, 4, #
FSMD175-1206RZ	6Vdc	6Vdc	1.75	3.5	100	100	85	C4	1(107), 2, 3, 4, #
FSMD200-1206RZ	6Vdc	6Vdc	2	4	100	100	85	C4	1(107), 2, 3, 4, #
FSMD001-0603-R, XMD0603-001	60 Vdc	60 Vdc	0.01	0.03	40	40	85	C4	1(69), 2, 3, 4, #
FSMD002-0603-R, XMD0603-002	60 Vdc	60 Vdc	0.02	0.06	40	40	85	C4	1(69), 2, 3, 4, #
FSMD003-0603-R, XMD0603-003	30 Vdc	30 Vdc	0.03	0.09	40	40	85	C4	1(69), 2, 3, 4, #
FSMD075-0805RZ	6Vdc	6Vdc	0.75	1.5	100	100	85	C4	1(100), 2, 3, 4, #
FSMD110-0805RZ	6Vdc	6Vdc	1.1	1.8	100	100	85	C4	1(107), 2, 3, 4, #
FSMD125-0805RZ	6Vdc	6Vdc	1.25	2.5	100	100	85	C4	1(107), 2, 3, 4, #
FSL110F, FSL110F-N, FSL110FL, FSL110F-NL	6Vdc	6Vdc	1.1	2.8	50	50	85	C2	1(120), 2, 3, 4, #

FSL120F, FSL120F-N, FSL120FL, FSL120F-NL	6Vdc	6Vdc	1.2	3	50	50	85	C2	1(120), 2, 3, 4, #
FSL140F-N, FSL140F-NL	6Vdc	6Vdc	1.4	3.6	50	50	85	C2	1(120), 2, 3, 4, #
FSL160F, FSL160F-N, FSL160FL, FSL160F-NL	6Vdc	6Vdc	1.6	4	50	50	85	C2	1(120), 2, 3, 4, #
FSL170F, FSL170F-N, FSL170FL, FSL170F-NL	6Vdc	6Vdc	1.7	4.2	50	50	85	C2	1(120), 2, 4, #
FSL180F, FSL180F-N, FSL180FL, FSL180F-NL	6Vdc	6Vdc	1.8	4.5	50	50	85	C1	1(122), 2, 4, #
FSL185F, FSL185F-N, FSL185FL, FSL185F-NL	6Vdc	6Vdc	1.85	4.9	50	50	85	C1	1(122), 2, 4, #
FSL190F-N, FSL190F-NL	6Vdc	6Vdc	1.9	4.9	50	50	85	C1	1(122), 2, 4, #
FSL210F, FSL210F-N, FSL210FL, FSL210F-NL	6Vdc	6Vdc	2.1	5.6	50	50	85	C1	1(122), 2, 4, #
FSL250F, FSL250F-N, FSL250FL, FSL250F-NL	6Vdc	6Vdc	2.5	8	50	50	85	C1	1(122), 2, 4, #
FSL270F-N, FSL270F-NL	6Vdc	6Vdc	2.7	8.1	50	50	85	C1	1(122), 2, 4, #
FSL300F, FSL300F-N, FSL300FL, FSL300F-NL	6Vdc	6Vdc	3	8.8	50	50	85	C1	1(122), 2, 4, #
FSL310F-N, FSL310F-NL	6Vdc	6Vdc	3.1	8.8	50	50	85	C1	1(122), 2, 4, #
FSL350F, FSL350F-N, FSL350FL, FSL350F-NL	6Vdc	6Vdc	3.5	9	50	50	85	C1	1(122), 2, 4, #
FSL370F, FSL370F-N, FSL370FL, FSL370F-NL	6Vdc	6Vdc	3.7	9	50	50	85	C1	1(122), 2, 4, #
FSL450F, FSL450F-N, FSL450LF, FSL450LF-N, FSL450FL, FSL450F-NL	6Vdc	6Vdc	4.5	9.5	50	50	85	C1	1(121), 2, 4, #
FSL390F, FSL390FL, FSL390F-N, FSL390F-NL	6Vdc	6Vdc	3.9	9	50	50	85	C1	1(122), 2, 4, #
FSL400F, FSL400FL, FSL400F-N, FSL400F-NL	6Vdc	6Vdc	4	9	50	50	85	C1	1(122), 2, 4, #
FSL410F, FSL410FL, FSL410F-N, FSL410F-NL	6Vdc	6Vdc	4.1	9	50	50	85	C1	1(122), 2, 4, #
FSL420F, FSL420FL, FSL420F-N, FSL420F-NL	6Vdc	6Vdc	4.2	7.9	50	50	85	C1	1(122), 2, 4, #
FSL500F, FSL500FL, FSL500F-N, FSL500F-NL	6Vdc	6Vdc	5	10	50	50	85	C1	1(122), 2, 4, #
FSL550F, FSL550FL, FSL550F-N, FSL550F-NL	6Vdc	6Vdc	5.5	11.2	50	50	85	C1	1(122), 2, 4, #

FSL600F, FSL600FL, FSL600F-N, FSL600F-NL	6Vdc	6Vdc	6	12.4	50	50	85	C1	1(122), 2, 4, #
FSL650F, FSL650FL, FSL650F-N, FSL650F-NL	6Vdc	6Vdc	6.5	13.6	50	50	85	C1	1(122), 2, 4, #
FSL700F, FSL700FL, FSL700F-N, FSL700F-NL	6Vdc	6Vdc	7	14	50	50	85	C1	1(118), 2, 4, #
FSMD005-1206-R, XMD1206-005	60Vdc	60Vdc	0.05	0.15	100	100	85	C2	1(113), 2, 3, 4, #
FSMD010-R, XMD1812-010	60Vdc	60Vdc	0.10	0.30	100	100	85	C3	1(113), 2, 3, 4, #
FSMD010-1206-R, XMD1206-010	60Vdc	60Vdc	0.10	0.25	100	100	85	C2	1(113), 2, 3, 4, #
FSMD012-1206-R, XMD1206-012	48Vdc	48Vdc	0.12	0.39	100	100	85	C2	1(113), 2, 3, 4, #
FSMD014-R, XMD1812-014	60Vdc	60Vdc	0.14	0.30	100	100	85	C2	1(113), 2, 3, 4, #
FSMD016-1206-R, XMD1206-016	48Vdc	48Vdc	0.16	0.45	100	100	85	C2	1(113), 2, 3, 4, #
FSMD020-R, XMD1812-020	30Vdc	30Vdc	0.20	0.40	100	100	85	C2	1(113), 2, 3, 4, #
FSMD020-1206-R, XMD1206-020	30Vdc	30Vdc	0.20	0.40	100	100	85	C2	1(113), 2, 3, 4, #
FSMD250-2920-R, XMD2920-250	16Vdc	16Vdc	2.50	5.00	100	100	85	C1	1(122), 2, 4, #
FSMD260-2920-R, XMD2920-260	6Vdc	6Vdc	2.60	5.20	100	100	85	C1	1(122), 2, 4, #
FSMD300-2920-R, XMD2920-300	6Vdc	6Vdc	3.00	5.20	100	100	85	C1	1(122), 2, 4, #
FSMD010-24-0805-R, XMD0805-010-24	24Vdc	24Vdc	0.10	0.30	100	100	85	C4	1(89.7), 2, 3, 4, #
FSMD010-0805-R, XMD0805-010	15Vdc	15Vdc	0.10	0.30	100	100	85	C3	1(118), 2, 3, 4, #
FSMD020-0805-R, XMD0805-020	9Vdc	9Vdc	0.20	0.50	100	100	85	C3	1(118), 2, 3, 4, #
FSMD035-0805-R, XMD0805-035	6Vdc	6Vdc	0.35	0.75	100	100	85	C3	1(118), 2, 3, 4, #
FSMD110-R, XMD1812-110	8Vdc	8Vdc	1.10	2.20	100	100	85	C3	1(118), 2, 3, 4, #
FSMD110-16-R, XMD1812-110-16	16Vdc	16Vdc	1.10	2.20	100	100	85	C3	1(118), 2, 3, 4, #
FSMD110-33R, XMD1812-110-33	33Vdc	33Vdc	1.10	2.20	100	100	85	C4	1(117.6), 2, 3, 4, #

FSMD150-R, XMD1812-150	8Vdc	8Vdc	1.50	3.00	100	100	85	C3	1(118), 2, 3, 4, #
FSMD160-R, XMD1812-160	8Vdc	8Vdc	1.60	3.20	100	100	85	C3	1(118), 2, 3, 4, #
FSMD030-2920-R, XMD2920-030	60Vdc	60Vdc	0.30	0.60	100	100	85	C2	1(116), 2, 3, 4, #
FSMD050-2920-R, XMD2920-050	60Vdc	60Vdc	0.50	1.00	100	100	85	C2	1(116), 2, 3, 4, #
FSMD075-60-2920-R, XMD2920-075-60	60Vdc	60Vdc	0.75	1.50	100	100	85	C2	1(116), 2, 3, 4, #
FSMD012-0603-R, XMD0603-012	9Vdc	9Vdc	0.12	0.30	40	40	85	C3	1(87), 2, 3, 4, #
FSMD016-0603-R, XMD0603-016	9Vdc	9Vdc	0.16	0.40	40	40	85	C3	1(87), 2, 3, 4, #
FSMD020-0603-R, XMD0603-020	9Vdc	9Vdc	0.20	0.45	40	40	85	C3	1(87), 2, 3, 4, #
FSMD025-0603-R, XMD0603-025	9Vdc	9Vdc	0.25	0.55	40	40	85	C2	1(92.2), 2, 3, 4, #
FSMD025-1206-R, XMD1206-025	16Vdc	16Vdc	0.25	0.50	100	100	85	C4	1(102), 2, 3, 4, #
FSMD035-R, XMD1812-035	16Vdc	16Vdc	0.35	0.70	100	100	85	C2	1(116), 2, 3, 4, #
FSMD035-1210-R, XMD1210-035	16Vdc	16Vdc	0.35	0.70	100	100	85	C2	1(116), 2, 3, 4, #
FSMD035-1206-R, XMD1206-035	16Vdc	16Vdc	0.35	0.75	100	100	85	C1	1(116), 2, 3, 4, #
FSMD050-R, XMD1812-050	16Vdc	16Vdc	0.50	1.00	100	100	85	C2	1(116), 2, 3, 4, #
FSMD050-1210-R, XMD1210-050	16Vdc	16Vdc	0.50	1.00	100	100	85	C2	1(116), 2, 3, 4, #
FSMD075-R, XMD1812-075	16Vdc	16Vdc	0.75	1.50	100	100	85	C2	1(116), 2, 3, 4, #
FSMD300-15-2920R, XMD2920-300-15	15Vdc	15Vdc	3.00	5.20	100	100	85	C2	1(119), 2, 4, #
FSMD050-1206-R, XMD1206-050	8Vdc	8Vdc	0.50	1.00	100	100	85	C2	1(119), 2, 3, 4, #
FSMD125-R, XMD1812-125	6Vdc	6Vdc	1.25	2.50	100	100	85	C2	1(119), 2, 3, 4, #
FSMD125-16R, XMD1812-125-16	16Vdc	16Vdc	1.25	2.50	100	100	85	C2	1(119), 2, 3, 4, #
FSMD075-2920-R, XMD2920-075	33Vdc	33Vdc	0.75	1.50	100	100	85	C1	1(116), 2, 3, 4, #

FSMD100-2920-R, XMD2920-100	33Vdc	33Vdc	1.10	2.20	100	100	85	C1	1(116), 2, 3, 4, #
FSMD125-2920-R, XMD2920-125	33Vdc	33Vdc	1.25	2.50	100	100	85	C1	1(116), 2, 3, 4, #
FSMD150-2920-R, XMD2920-150	33Vdc	33Vdc	1.50	3.00	100	100	85	C1	1(116), 2, 3, 4, #
FSMD185-2920-R, XMD2920-185	33Vdc	33Vdc	1.85	3.70	100	100	85	C1	1(116), 2, 3, 4, #
FSMD200-2920-R, XMD2920-200	16Vdc	16Vdc	2.00	4.00	100	100	85	C2	1(120), 2, 3, 4, #
FSMD030-R, XMD1812-030	30Vdc	30Vdc	0.30	0.60	100	100	85	C2	1(116), 2, 3, 4, #
FSMD035-30-R, XMD1812-035-30	30Vdc	30Vdc	0.35	0.70	100	100	85	C2	1(116), 2, 3, 4, #
FSMD075-1210-R, XMD1210-075	8Vdc	8Vdc	0.75	1.50	100	100	85	C1	1(112), 2, 3, 4, #
FSMD100-60-2920R, XMD2920-100-60	60Vdc	60Vdc	1.0	2.0	100	100	85	C1	1(119.3), 2, 3, 4, #
FSMD110-60-2920R, XMD2920-110-60	60Vdc	60Vdc	1.1	2.2	100	100	85	C2	1(116.1), 2, 3, 4, #
FSMD260-24-2920R, XMD2920-260-24	24Vdc	24Vdc	2.6	5.2	100	100	85	C1	1(119.3), 2, 4, #
FSMD300-24-2920R, XMD2920-300-24	24Vdc	24Vdc	3.0	5.2	100	100	85	C1	1(115.8), 2, 4, #
FSMD330-2920R, XMD2920-330	24Vdc	24Vdc	3.3	5.5	100	100	85	C2	1(116.1), 2, 4, #
FSMD400-16-2920R, XMD2920-400-16	16Vdc	16Vdc	4.0	8.0	100	100	85	C1	1(121.6), 2, 4, #
FSMD500-16-2920R, XMD2920-500-16	16Vdc	16Vdc	5.0	10	100	100	85	C1	1(121.6), 2, 4, #
FSMD600-12-2920R, XMD2920-600-12	12Vdc	12Vdc	6.0	12	100	100	85	C2	1(125.9), 2, 4, #
FSMD700-12-2920R, XMD2920-700-12	12Vdc	12Vdc	7.0	14	100	100	85	C2	1(121.5), 2, 4, #
FSMD200-16R, XMD1812-200-16	16Vdc	16Vdc	2.0	3.5	100	100	85	C1	1(115.8), 2, 3, 4, #
FSMD030-2016-R	60Vdc	60Vdc	0.3	0.6	100	100	85	C2	1(115), 2, 3, 4, #
FSMD050-2016R	60Vdc	60Vdc	0.55	1.1	100	100	85	C2	1(115), 2, 3, 4, #
FSMD075-2016R	60Vdc	60Vdc	0.75	1.5	100	100	85	C2	1(115), 2, 3, 4, #

FSMD100-2016-R	15Vdc	15Vdc	1.1	2.2	100	100	85	C3	1(116), 2, 3, 4, #
FSMD100-33-2016-R	33Vdc	33Vdc	1.1	2.2	100	100	85	C3	1(116), 2, 3, 4, #
FSMD150-2016-R	15Vdc	15Vdc	1.5	3	100	100	85	C3	1(116), 2, 3, 4, #
FSMD200-2016-R	6Vdc	6Vdc	2	4.2	100	100	85	C2	1(110), 2, 3, 4, #
FSMD110-0805R, XMD0805-110	6Vdc	6Vdc	1.1	2.2	100	100	85	C2	1(110), 2, 3, 4, #
FSMD110-0805TR	6Vdc	6Vdc	1.1	2	100	100	85	C2	1(110), 2, 3, 4, #
FSMD160-24R, XMD1812-160-24	24Vdc	24Vdc	1.6	3.2	100	100	85	C2	1(116.1), 2, 3, 4, #
FSMD0011-0201	13Vdc	13Vdc	0.011	0.055	0.082	0.082	85	C3	1(80.4), 2, 3, 4, #
FSMD0015-0201	13Vdc	13Vdc	0.015	0.075	0.2	0.2	85	C3	1(80.4), 2, 3, 4, #
FSMD0025-0201	613Vdc	6/13Vdc	0.025	0.125	0.5	0.5	85	C3	1(80.4), 2, 3, 4, #
FSMDH110-2920-R	16Vdc	16Vdc	1.1	2.2	50	50	125	C3	1(150.4), 2, 3, 4, #
FSMDH110-R	6Vdc	6Vdc	1.1	2.2	40	40	125	C3	1(150.4), 2, 3, 4, #
FSMDH010-1210-R	30Vdc	30Vdc	0.1	0.35	10	10	125	C4	1(150.4), 2, 3, 4, #
FSMDH020-1210-R	30Vdc	30Vdc	0.2	0.5	10	10	125	C4	1(150.4), 2, 3, 4, #
FSMDH010-1206-R	30Vdc	30Vdc	0.1	0.35	10	10	125	C4	1(150.4), 2, 3, 4, #
FSMDH010-0805-R	16Vdc	16Vdc	0.1	0.6	40	40	125	C4	1(150.4), 2, 3, 4, #
FSMDH050-1210-R	6Vdc	6Vdc	0.5	1.5	10	10	125	C3	1(135.9), 2, 3, 4, #
FSMDH016-1206-R	30Vdc	30Vdc	0.16	0.8	80	80	125	C4	1(135.9), 2, 3, 4, #
FSMDH020-1206-R	30Vdc	30Vdc	0.2	0.5	10	10	125	C4	1(135.9), 2, 3, 4, #
FSMDH035-1206-R	16Vdc	16Vdc	0.35	0.95	80	80	125	C4	1(107.2), 2, 3, 4, #
FSMDH005-0805-R	16Vdc	16Vdc	0.05	0.18	40	40	125	C2	1(106.4), 2, 3, 4, #
FSMDH020-0805-R	16Vdc	16Vdc	0.2	0.7	40	40	125	C2	1(106.4), 2, 3, 4, #

FSMDH035-0805-R	16Vdc	16Vdc	0.35	1.75	40	40	125	C4	1(123.6), 2, 3, 4, #
FSMDH005-30-0805-R	30Vdc	30Vdc	0.05	0.18	40	40	125	C2	1(106.4), 2, 3, 4, #
FSMDH035-30-1206R	30Vdc	30Vdc	0.35	1.75	80	80	125	C2	1(135.4), 2, 3, 4, #
FSMDH030-24-1206-R	24Vdc	24Vdc	0.3	0.82	10	10	125	C2	1(136.7), 2, 3, 4, #
FSMDH050-24-1206-R	24Vdc	24Vdc	0.5	2.5	20	20	125	C2	1(136.7), 2, 3, 4, #
FSMDH050-1206-R	16Vdc	16Vdc	0.5	2.5	20	20	125	C2	1(136.7), 2, 3, 4, #
FSMDH075-1206R	6Vdc	6Vdc	0.75	2	10	10	125	C1	1(136.7), 2, 3, 4, #
FSMDH010-48-1206-R	48Vdc	48Vdc	0.1	0.35	80	80	125	C3	1(124.5), 2, 3, 4, #
FSMDH016-48-1206-R	48Vdc	48Vdc	0.16	0.8	80	80	125	C3	1(124.5), 2, 3, 4, #
FSMDH020-48-1206-R	48Vdc	48Vdc	0.2	0.5	80	80	125	C3	1(124.5), 2, 3, 4, #
FSMDH035-1210-R	30Vdc	30Vdc	0.35	1.75	20	20	125	C2	1(136.7), 2, 3, 4, #
FSMDH075-1210-R	16Vdc	16Vdc	0.75	3.75	20	20	125	C2	1(136.7), 2, 3, 4, #
FSMDH010-48-1210-R	48Vdc	48Vdc	0.1	0.35	10	10	125	C3	1(148), 2, 3, 4, #
FSMDH016-1210-R	30Vdc	30Vdc	0.16	0.8	20	20	125	C3	1(148), 2, 3, 4, #
FSMDH016-48-1210-R	48Vdc	48Vdc	0.16	0.8	20	20	125	C3	1(148), 2, 3, 4, #
FSMDH020-48-1210-R	48Vdc	48Vdc	0.2	0.5	10	10	125	C3	1(148), 2, 3, 4, #
FSMDH050-12-1210-R	12Vdc	12Vdc	0.5	1.5	10	10	125	C3	1(148), 2, 3, 4, #
FSMDH050-30-1210R	30Vdc	30Vdc	0.5	2.5	20	20	125	C3	1(148), 2, 3, 4, #
FSMDH110-1210R	16Vdc	16Vdc	1.1	5.5	20	20	125	C2	1(148), 2, 3, 4, #
FSMDH110-16-R	16Vdc	16Vdc	1.1	5.5	40	40	125	C2	1(142.8), 2, 3, 4, #
FSMDH050-R	30Vdc	30Vdc	0.5	1.6	40	40	125	C1	1(142.8), 2, 3, 4, #
FSMDH020-R	42Vdc	42Vdc	0.2	1.0	40	40	125	C3	1(141.7), 2, 3, 4, #
FSMDH020-48-R	48Vdc	48Vdc	0.2	1.0	40	40	125	C3	1(141.7), 2, 3, 4, #

FSMDH035-R	36Vdc	36Vdc	0.35	1.75	40	40	125	C3	1(141.7), 2, 3, 4, #
FSMDH035-48-R	48Vdc	48Vdc	0.35	1.75	40	40	125	C3	1(141.7), 2, 3, 4, #
FSMDH050-48-R	48Vdc	48Vdc	0.5	1.6	40	40	125	C3	1(141.7), 2, 3, 4, #
FSMD210-1210RZ	6Vdc	6Vdc	2.10	4.20	100	100	85	C4	1(111), 2, 3, 4, #
FSMD230-1210RZ	6Vdc	6Vdc	2.30	4.60	100	100	85	C4	1(111), 2, 3, 4, #
FSMD250-1210RZ	6Vdc	6Vdc	2.50	5.00	100	100	85	C4	1(111), 2, 3, 4, #
FSMD260-1210RZ	6Vdc	6Vdc	2.60	5.00	100	100	85	C4	1(111), 2, 3, 4, #
FSMD300-1210RZ	6Vdc	6Vdc	3.00	6.00	100	100	85	C4	1(111), 2, 4, #
FSMD310-1210RZ	6Vdc	6Vdc	3.10	6.20	100	100	85	C4	1(111), 2, 4, #
FSMD340-1210RZ	6Vdc	6Vdc	3.40	6.80	100	100	85	C4	1(111), 2, 4, #
FSMD350-1210RZ	6Vdc	6Vdc	3.50	7.00	100	100	85	C4	1(111), 2, 4, #
FSMD380-1210RZ	6Vdc	6Vdc	3.80	8.00	100	100	85	C4	1(111), 2, 3, 4, #
FSMD450-1210RZ	6Vdc	6Vdc	4.50	9.00	100	100	85	C2	1(120.7), 2, 4, #
FSMD500-1210RZ	6Vdc	6Vdc	5.00	10.0	100	100	85	C2	1(120.7), 2, 4, #
FSMD600-1210RZ	6Vdc	6Vdc	6.00	12.0	100	100	85	C2	1(120.7), 2, 4, #
FSMD650-1210RZ	6Vdc	6Vdc	6.50	13.0	100	100	85	C2	1(120.7), 2, 4, #
FSMD700-1210RZ	6Vdc	6Vdc	7.00	14.0	100	100	85	C2	1(120.7), 2, 4, #
FSMD750-1210RZ	6Vdc	6Vdc	7.50	15.0	100	100	85	C2	1(120.7), 2, 4, #
FSMD400-12-1210RZ	12Vdc	12Vdc	4	8	100	100	85	C4	1(116.7), 2, 4, #
FSMD450-12-1210RZ	12Vdc	12Vdc	4.5	9	100	100	85	C4	1(116.7), 2, 4, #
FSMD500-12-1210RZ	12Vdc	12Vdc	5	10	100	100	85	C4	1(116.7), 2, 4, #

FSMD600-12-1210RZ	12Vdc	12Vdc	6	12	100	100	85	C4	1(116.7), 2, 4, #
FSMD230-1206RZ	6Vdc	6Vdc	2.30	4.60	100	100	85	C4	1(110), 2, 3, 4, #
FSMD260-1206RZ	6Vdc	6Vdc	2.60	5.20	100	100	85	C4	1(110), 2, 3, 4, #
FSMD300-1206RZ	6Vdc	6Vdc	3.00	6.00	100	100	85	C4	1(110), 2, 3, 4, #
FSMD350-1206RZ	6Vdc	6Vdc	3.5	7	100	100	85	C4	1(113), 2, 4, #
FSMD380-1206RZ	6Vdc	6Vdc	3.8	8	100	100	85	C4	1(113), 2, 4, #
FSMD400-1206RZ	6Vdc	6Vdc	4	8	100	100	85	C4	1(114), 2, 4, #
FSMD450-1206RZ	6Vdc	6Vdc	4.5	9	100	100	85	C4	1(114), 2, 4, #
FSMD500-1206RZ	6Vdc	6Vdc	5	10	100	100	85	C4	1(114), 2, 4, #
FSMD600-1206RZ	6Vdc	6Vdc	6	12	100	100	85	C2	1(120.7), 2, 4, #
FSMD700-1206RZ	6Vdc	6Vdc	7	14	100	100	85	C2	1(120.7), 2, 4, #
FSMD400-12-1206RZ	12Vdc	12Vdc	4	8	100	100	85	C4	1(115.9), 2, 4, #
FSMD450-12-1206RZ	12Vdc	12Vdc	4.5	9	100	100	85	C4	1(115.9), 2, 4, #
FSMD500-12-1206RZ	12Vdc	12Vdc	5	10	100	100	85	C4	1(115.9), 2, 4, #
FSMD600-12-1206RZ	12Vdc	12Vdc	6	12	100	100	85	C4	1(115.9), 2, 4, #
FSMD150-0805RZ	6Vdc	6Vdc	1.50	3.00	100	100	85	C4	1(110), 2, 3, 4, #
FSMD175-0805RZ	6Vdc	6Vdc	1.75	3.5	100	100	85	C4	1(108), 2, 3, 4, #
FSMD200-0805RZ	6Vdc	6Vdc	2	4	100	100	85	C4	1(108), 2, 3, 4, #
FSMD260-0805RZ	6Vdc	6Vdc	2.60	5.20	100	100	85	C3	1(113.3), 2, 3, 4, #
FSMD300-0805RZ	6Vdc	6Vdc	3.00	6.00	100	100	85	C3	1(113.3), 2, 3, 4, #
FSMD350-0805RZ	6Vdc	6Vdc	3.50	7.00	100	100	85	C3	1(113.3), 2, 3, 4, #

FSMD400-1505RZ	12Vdc	12Vdc	4	8	100	100	85	C4	1(113), 2, 4, #
FSMD450-1505RZ	12Vdc	12Vdc	4.5	9	100	100	85	C4	1(113), 2, 4, #
FSMD500-1505RZ	12Vdc	12Vdc	5	10	100	100	85	C4	1(113), 2, 4, #
FSMD600-1505RZ	12Vdc	12Vdc	6	12	100	100	85	C4	1(113), 2, 4, #
FSMD025-0603RZ	9Vdc	9Vdc	0.25	0.55	100	100	85	C2	1(95), 2, 3, 4, #
FSMD035-0603RZ	6Vdc	6Vdc	0.35	0.75	100	100	85	C4	1(110), 2, 3, 4, #
FSMD050-0603RZ	6Vdc	6Vdc	0.50	1.00	100	100	85	C4	1(110), 2, 3, 4, #
FSMD075-0603RZ	6Vdc	6Vdc	0.75	1.50	100	100	85	C4	1(110), 2, 3, 4, #
FSMD100-0603RZ	6Vdc	6Vdc	1	1.8	100	100	85	C4	1(114), 2, 3, 4, #
FSMD150-0603RZ	6Vdc	6Vdc	1.5	3	100	100	85	C4	1(114), 2, 3, 4, #
FSMD500RZ	6Vdc	6Vdc	5.0	10.0	100	100	85	C2	1(115.1), 2, 4, #
FSMD400-1210RZ	6Vdc	6Vdc	4.0	8.0	100	100	85	C2	1(115.1), 2, 4, #
FSMD400-1210RZ-H	6Vdc	6Vdc	4.0	8.0	100	100	85	C2	1(115.1), 2, 4, #
FSMD010-0402RZ	6Vdc	6Vdc	0.1	0.3	100	100	85	C4	1(94.5), 2, 3, 4, #
FSMD012-0402RZ	6Vdc	6Vdc	0.12	0.35	100	100	85	C4	1(114), 2, 3, 4, #
FSMD020-0402RZ	6Vdc	6Vdc	0.2	0.5	100	100	85	C4	1(114), 2, 3, 4, #
FSMD035-0402RZ	6Vdc	6Vdc	0.35	0.7	100	100	85	C3	1(101.5), 2, 3, 4, #
FSMD050-0402RZ	6Vdc	6Vdc	0.5	1.0	100	100	85	C3	1(101.5), 2, 3, 4, #
FSMD005-150-R	150 Vac	150 Vac	0.05	0.15	10	10	85	C4	1(98), 2, 4, #
FSMD005-240L-R, FSMD005-240-2920-R	240 Vac	240 Vac	0.05	0.12	1	1	85	C3	1(110)), 2, 4
FSMD008-240L-R, FSMD008-240-2920-R	240 Vac	240 Vac	0.08	0.19	1.2	1.2	85	C3	1(110), 2, 4

FSMD012-240L-R, FSMD012-240-2920-R	240 Vac	240 Vac	0.12	0.30	1.2	1.2	85	C3	1(110), 2, 4
FSMD013-240L-R, FSMD013-240-2920-R	240 Vac	240 Vac	0.13	0.32	1.2	1.2	85	C3	1(110), 2, 4
FSMD016-240L-R, FSMD016-240-2920-R	240 Vac	240 Vac	0.16	0.37	2	2	85	C3	1(107), 2, 4
FRV005-305F	277/305 Vac	277/ 305 Vac	0.05	0.2	1	200	85	C4	1(106.5), 2, 4, #
FRV100-305F, FRV100-240F-DS	305 Vac	305 Vac	1	2	10	200	85	C2	1(121.3), 2, 4, #
FRV100-305F-M, FRV100-240F- MD	305 Vac	305 Vac	1	2	10	200	85	C2	1(121.3), 2, 4, #
FRV040-277F, FRV040-240F-MD2	277 Vac	277 Vac	0.4	0.9	5.5	200	85	C2	1(133.8), 2, 4, #
FRV055-277F	277 Vac	277 Vac	0.55	1.25	7	200	85	C4	1(160.6), 2, 4, #
FRV075-277F	277 Vac	277 Vac	0.75	1.5	7.5	200	85	C4	1(160.6), 2, 4, #
FRV125-277F	277 Vac	277 Vac	1.25	2.5	12.5	200	85	C4	1(160.6), 2, 4, #
FRV135-277F	277 Vac	277 Vac	1.35	2.7	13.5	200	85	C4	1(160.6), 2, 4, #
FRV150-277F, FRV150-240F-MD	277 Vac	277 Vac	1.5	3	15	200	85	C4	1(160.6), 2, 4, #
FRV200-277F, FRV200-240F-MD	277 Vac	277 Vac	2	4	20	200	85	C4	1(160.6), 2, 4, #
FRV025-305F, FRV025-305UF	305 Vac	305 Vac	0.25	0.56	3.5	200	85	C2	1(114.5), 2, 4, #
FRV033-305F, FRV033-305UF	305 Vac	305 Vac	0.33	0.74	4.5	200	85	C2	1(117.2), 2, 4, #
FRV040-305F, FRV040-305UF	305 Vac	305 Vac	0.4	0.9	5.5	200	85	C2	1(117.2), 2, 4, #
FRV055-305F, FRV055-305UF	305 Vac	305 Vac	0.55	1.25	7	200	85	C2	1(117.2), 2, 4, #

Series FRX/XX, RX, BR, FBR, FRU/XU, RU, UB, FUSB/XB, RG, FRG/XG, FLR/XLR, LR, FLT, LT, FSR/XSR, SR, FRT/XRT, RT, FRV/XL, RV, FRVL/XLL, FRH/XT, FHT, RH, FSMD/XMD, F, FVT, FVL, and FSL have optional suffixes which may be "A~Z" and/or "0~9", and/or "-", ".", "(", ")" and/or blank. Denotes different packing method, resistance matching, customer code, RoHS code, coating method and/or lead-free solder".

Part Nos. FRH160-600, FRH160-600F, FRH160-600V, FRH160-600VF, FRH150-600, FRH150-600F, FRH150-600MF, FRH150-600V, FRH150-600VF, RH6160, RH6160F, RH6160V, RH6160FV, RH6150, RH6150F, RH6150MF, RH6150V and RH6150VF have also been tested to meet the requirements of the Overvoltage Test and Endurance Conditioning Test per Standard UL 497A.

(#) - See condition of Acceptability.

Model name followed by F denotes lead free.

All models of FSMD series may be provided with additional suffices of any combination letter "A~Z" and/or "0~9" and/or "-", ".", "(", ")" and/or blank, and/or alpha-numeric character. Denotes different packing method, resistance matching, customer code, RoHS code, coating method and/or lead-free solder.

Marking: Recognized Company name or tradename "Fuzetec", "X-Fuse" or trademark



, UL Recognition Mark and model designation permanently and legibly marked on individual parts or on the smallest shipping container.

Last Updated on 2023-01-16

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