

Thermistor-type Devices Certified for Canada - Component

COMPANY

LITTELFUSE INC

8755 W Higgins Rd, Suite 500
Chicago, IL 60631 United States

E183209

PTC Current Limiters:

Model No.	Voltage (V)		Current (A)				T _{moa} (°C)	Class	CA
	V _{max}	V _r	I _h (mA)	I _t (mA)	I _{max} (A)	I _{sc} (A)			
15LR190, 15LR190## (@)****(\$), 15LR190## (@)****(\$), 15LR190S, 15LR190S## (@)****(\$), 15LR190S## (@)****(\$)	15	15	1.9	3.9	100	100	85	C2	1(115), 2, 3, 4
15LR260, 15LR260## (@)****(\$), 15LR260## (@)****(\$), 15LR260S, 15LR260S## (@)****(\$), 15LR260S## (@)****(\$)	15	15	2.6	5.8	100	100	85	C2	1(117), 2, 4
15LR380, 15LR380## (@)****(\$), 15LR380## (@)****(\$)	15	15	3.8	8.3	100	100	85	C2	1(117), 2, 4
20LR450, 20LR450## (@)****(\$), 20LR450## (@)****(\$)	20	20	4.5	8.9	100	100	85	C2	1(115), 2, 4
20LR550, 20LR550## (@)****(\$), 20LR550## (@)****(\$)	20	20	5.5	10.5	100	100	85	C2	1(120), 2, 4
20LR600, 20LR600## (@)****(\$), 20LR600## (@)****(\$)	20	20	6	11.7	100	100	85	C2	1(120), 2, 4
20LR730, 20LR730## (@)****(\$), 20LR730## (@)****(\$)	20	20	7.3	14.1	100	100	85	C2	1(120), 2, 4
15LT070, 15LT070## (@)****(\$), 15LT070## (@)****(\$), 15LT070S, 15LT070S## (@)****(\$), 15LT070S## (@)****(\$)	15	15	0.7	1.5	100	100	85	C2	1(110), 2, 3, 4
24LT100, 24LT100## (@)****(\$), 24LT100## (@)****(\$), 24LT100S, 24LT100S## (@)****(\$), 24LT100S## (@)****(\$), 24LT100SS, 24LT100SS## (@)****(\$), 24LT100SS## (@)****(\$)	24	24	1	2.5	100	100	85	C2	1(115), 2, 4, 3
24LT180, 24LT180## (@)****(\$), 24LT180## (@)****(\$), 24LT180S, 24LT180S## (@)****(\$), 24LT180S## (@)****(\$), 24LT180SS, 24LT180SS## (@)****(\$), 24LT180SS## (@)****(\$)	24	24	1.8	3.8	100	100	85	C2	1(115), 2, 4, 3
24LT190, 24LT190## (@)****(\$), 24LT190## (@)****(\$), 24LT190S, 24LT190S## (@)****(\$), 24LT190S## (@)****(\$)	24	24	1.9	4.2	100	100	85	C2	1(115), 2, 4, 3
24LT260, 24LT260## (@)****(\$), 24LT260## (@)****(\$)	24	24	2.6	5.2	100	100	85	C2	1(117), 2, 4
24LT300, 24LT300## (@)****(\$), 24LT300## (@)****(\$)	24	24	3	6.3	100	100	85	C2	1(117), 2, 4
24LT310, 24LT310## (@)****(\$), 24LT310## (@)****(\$)	24	24	3.1	6	100	100	85	C2	1(117), 2, 4
24LT340, 24LT340## (@)****(\$), 24LT340## (@)****(\$)	24	24	3.4	6.8	100	100	85	C2	1(117), 2, 4
15ST120, 15ST120## (@)****(\$), 15ST120## (@)****(\$)	15	15	1.2	2.7	100	100	85	C1	1(125), 2, 4
15ST120S, 15ST120S## (@)****(\$), 15ST120S## (@)****(\$)	15	15	1.2	2.7	100	100	85	C1	1(125), 2, 4
15ST175, 15ST175## (@)****(\$), 15ST175## (@)****(\$)	15	15	1.75	3.8	100	100	85	C1	1(125), 2, 4
15ST175S, 15ST175S## (@)****(\$), 15ST175S## (@)****(\$)	15	15	1.75	3.8	100	100	85	C1	1(125), 2, 4
12VL170, 12VL170## (@)****(\$), 12VL170## (@)****(\$)	12	12	1.7	3.4	100	100	85	C2	1(120), 2, 4
12VL175L, 12VL175L## (@)****(\$), 12VL175L## (@)****(\$), 12VL175XL, 12VL175XL## (@)****(\$), 12VL175XL## (@)****(\$)	12	12	1.75	4.2	100	100	85	C3	1(120), 2, 4
12VL230, 12VL230## (@)****(\$), 12VL230## (@)****(\$)	12	12	2.3	5	100	100	85	C3	1(120), 2, 4
16VT170, 16VT170## (@)****(\$), 16VT170## (@)****(\$), 16VT170XS, 16VT170XS## (@)****(\$), 16VT170XS## (@)****(\$)	16	16	1.7	3.4	100	100	85	C2	1(120), 2, 3, 4
16VT175, 16VT175## (@)****(\$), 16VT175## (@)****(\$), 16VT175S, 16VT175S## (@)****(\$), 16VT175S## (@)****(\$), 16VT175L, 16VT175L## (@)****(\$), 16VT175L## (@)****(\$), 16VT175XL, 16VT175XL## (@)****(\$), 16VT175XL## (@)****(\$)	16	16	1.75	3.8	100	100	85	C2	1(120), 2, 3, 4
16VT175EL, 16VT175EL## (@)****(\$), 16VT175EL## (@)****(\$), 16VT175NEL, 16VT175NEL## (@)****(\$), 16VT175NEL## (@)****(\$)	16	16	1.75	3.6	100	100	85	C2	1(120), 2, 3, 4
16VT200, 16VT200## (@)****(\$), 16VT200## (@)****(\$), 16VT200S, 16VT200S## (@)****(\$), 16VT200S## (@)****(\$), 16VT200UL, 16VT200UL## (@)****(\$), 16VT200UL## (@)****(\$)	16	16	2	4.5	100	100	85	C2	1(130), 2, 3, 4
16VT210, 16VT210## (@)****(\$), 16VT210## (@)****(\$), 16VT210L, 16VT210L## (@)****(\$), 16VT210L## (@)****(\$)	16	16	2.1	4.7	100	100	85	C2	1(130), 2, 3, 4
16VT210S, 16VT210S## (@)****(\$), 16VT210S## (@)****(\$), 16VT210SS, 16VT210SS## (@)****(\$), 16VT210SS## (@)****(\$), 16VT210NL, 16VT210NL## (@)****(\$), 16VT210NL## (@)****(\$), 16VT210UL, 16VT210UL## (@)****(\$), 16VT210UL## (@)****(\$)	16	16	2.1	4.7	100	100	85	C2	1(130), 2, 3, 4
16VT240, 16VT240## (@)****(\$), 16VT240## (@)****(\$)	16	16	2.4	5.4	100	100	85	C2	1(120), 2, 3, 4

1206L160, 1206L160 ## (@)*****(\$), 1206L160##	6	6	1.6	3.2	100	100	85	C3	1(102), 2, 3, 4
250R080CF	60	60	0.08	0.16	3	3	85	C1	1(95),2,3,4,#
250R120CF, 250R120CF-RA, 250R120CF-RC, 250R120CF-RF, 250R120CF-R1, 250R120CF-R2, 250R120CF-R3, 250R120CFT	60	60	0.12	0.24	3	3	85	C1	1(95),2,3,4,#
250R145CF, 250R145CF-RA, 250R145CF-RB, 250R145CFT	60	60	0.145	0.29	3	3	85	C1	1(95),2,3,4,#
250R180CF, 250R180CFT	60	60	0.18	0.65	10	10	85	C1	1(95),2,3,4,#
600R150CF-RA, 600R150CF-RB	60	60	0.15	0.3	3	3	85	C1	1(95),2,3,4,#
600R160CF, 600R160CF-RA, 600R160CF-R1	60	60	0.16	0.32	3	3	85	C1	1(90),2,3,4,#
1210L005, 1210L005 ## (@)*****(\$), 1210L005##	30	30	0.05	0.15	10	10	85	C1	1(85),2,3,4
1210L010, 1210L010 ## (@)*****(\$), 1210L010##	30	30	0.1	0.3	10	10	85	C2	1(101),2,3,4
1210L020, 1210L020 ## (@)*****(\$), 1210L020##	30	30	0.2	0.4	10	40	85	C2	1(100), 2, 3, 4
1210L035, 1210L035 ## (@)*****(\$), 1210L035##	6	6	0.35	0.7	100	100	85	C2	1(110), 2, 3, 4
1210L050, 1210L050 ## (@)*****(\$), 1210L050##	13.2	13.2	0.5	1	100	100	85	C2	1(110), 2, 3, 4
1210L075, 1210L075 ## (@)*****(\$), 1210L075##	6	6	0.75	1.5	100	100	85	C2	1(110), 2, 3, 4
1210L110, 1210L110 ## (@)*****(\$), 1210L110##	6	6	1.1	2.2	100	100	85	C2	1(110), 2, 3, 4
1210L150, 1210L150 ## (@)*****(\$), 1210L150##	6	6	1.5	3	100	100	85	C1	1(115), 2, 3, 4
1812L010, 1812L010 ## (@)*****(\$), 1812L010##	30	30	0.1	0.3	100	100	85	C2	1(95),2,3,4
1812L014, 1812L014 ## (@)*****(\$), 1812L014##	60	60	0.14	0.34	100	100	85	C1	1(95),2,3,4
1812L020, 1812L020 ## (@)*****(\$), 1812L020##	30	30	0.2	0.4	100	100	85	C1	1(95),2,3,4
1812L050-C, 1812L050, 1812L050## (@)*****(\$)	15	15	0.5	1	100	100	85	C2	1(110), 2, 3, 4
1812L075-C, 1812L075## (@)*****(\$), 1812L075## (@)*****(\$)	13.2	13.2	0.75	1.5	100	100	85	C3	1(100),2,3,4
1812L075/24, 1812L075/24 ## (@)*****(\$), 1812L075/24## (@)*****(\$)	24	24	0.75	1.5	100	100	85	C3	1(100),2,3,4
1812L075/33, 1812L075/33 ## (@)*****(\$), 1812L075/33## (@)*****(\$)	33	33	0.75	1.5	20	20	85	C1	1(110),2,3,4
1812L110-C, 1812L110## (@)*****(\$), 1812L110## (@)*****(\$)	8	8	1.1	2.2	100	100	85	C1	1(102), 2, 3, 4
1812L110/16, 1812L110/16 ## (@)*****(\$), 1812L110/16## (@)*****(\$)	16	16	1.1	1.95	100	100	85	C1	1(100),2,3,4
1812L110/33, 1812L110/33 ## (@)*****(\$), 1812L110/33## (@)*****(\$)	33	33	1.1	1.95	20	20	85	C1	1(110),2,3,4
1812L125-C, 1812L125## (@)*****(\$), 1812L125## (@)*****(\$)	15	15	1.25	2.5	100	100	85	C1	1(115), 2, 3, 4
1812L125/6,4L	6	6	1.25	2.5	100	100	85	C1	1(115), 2, 3, 4
1812L150-C, 1812L150-C ## (@)*****(\$)#, 1812L150##	8	8	1.5	3	100	100	85	C2	1(105),2,3,4
1812L150/12, 1812L150/12 ## (@)*****(\$)#, 1812L150/12## (@)*****(\$)	12	12	1.5	3	100	100	85	C2	1(105),2,3,4
1812L150/24, 1812L150/24 ## (@)*****(\$)#, 1812L150/24## (@)*****(\$)	24	24	1.5	3	20	20	85	C1	1(105),2,3,4
1812L160-C, 1812L160## (@)*****(\$)#, 1812L160## (@)*****(\$)	8	8	1.6	2.8	100	100	85	C2	1(105),2,3,4
1812L160/12, 1812L160/12 ## (@)*****(\$)#, 1812L160/12## (@)*****(\$)	12	12	1.6	2.8	100	100	85	C2	1(105),2,3,4
1812L200-C, 1812L200## (@)*****(\$)#, 1812L200## (@)*****(\$)	8	8	2	3.5	100	100	85	C1	1(115), 2, 3, 4
1812L260-C, 1812L260## (@)*****(\$)#, 1812L260## (@)*****(\$)	6	6	2.6	5.2	100	100	85	C1	1(105),2,3,4
60R020X, 60R020X ## (@)*****(\$), 60R020X## (@)*****(\$)	60	60	0.2	0.4	40	40	85	C1	1(100), 2, 4
60R025X, 60R025X ## (@)*****(\$), 60R025X## (@)*****(\$)	60	60	0.25	0.5	40	40	85	C1	1(120), 2, 4
60R030X, 60R030X ## (@)*****(\$), 60R030X## (@)*****(\$)	60	60	0.3	0.6	40	40	85	C1	1(120), 2, 4
60R040X, 60R040X ## (@)*****(\$), 60R040X## (@)*****(\$)	60	60	0.4	0.8	40	40	85	C1	1(120), 2, 4
60R050X, 60R050X ## (@)*****(\$), 60R050X## (@)*****(\$)	60	60	0.5	1	40	40	85	C1	1(120), 2, 4
60R065X, 60R065X ## (@)*****(\$), 60R065X## (@)*****(\$)	60	60	0.65	1.3	40	40	85	C1	1(120), 2, 4
60R075X, 60R075X ## (@)*****(\$), 60R075X## (@)*****(\$)	60	60	0.75	1.5	40	40	85	C1	1(120), 2, 4
60R090X, 60R090X ## (@)*****(\$), 60R090X## (@)*****(\$)	60	60	0.9	1.8	40	40	85	C1	1(120), 2, 4
60R110X, 60R110X ## (@)*****(\$), 60R110X## (@)*****(\$)	60	60	1.1	2.2	40	40	85	C1	1(120), 2, 4
60R135X, 60R135X ## (@)*****(\$), 60R135X## (@)*****(\$)	60	60	1.35	2.7	40	40	85	C1	1(120), 2, 4
60R160X, 60R160X## (@)*****(\$), 60R160X## (@)*****(\$)	60	60	1.6	3.2	40	40	85	C1	1(120), 2, 4
60R185X, 60R185X## (@)*****(\$), 60R185X## (@)*****(\$)	60	60	1.85	3.7	40	40	85	C1	1(120), 2, 4
60R250X, 60R250X## (@)*****(\$), 60R250X## (@)*****(\$)	60	60	2.5	5	40	40	85	C1	1(120), 2, 4
60R300X, 60R300X ## (@)*****(\$), 60R300X## (@)*****(\$)	60	60	3	6	40	40	85	C1	1(120), 2, 4
60R375X, 60R375X ## (@)*****(\$), 60R375X## (@)*****(\$)	60	60	3.75	7.5	40	40	85	C2	1(120), 2, 4

30R110U, 30R110U ## (@)*****(\$), 30R110U## (@)*****(\$)	30	30	1.1	2.2	40	40	85	C1	1(125), 2, 4
30R135U, 30R135U ## (@)*****(\$), 30R135U## (@)*****(\$)	30	30	1.35	2.7	40	40	85	C1	1(125), 2, 3, 4
30R160U, 30R160U ## (@)*****(\$), 30R160U## (@)*****(\$)	30	30	1.6	3.2	40	40	85	C1	1(125), 2, 3, 4
30R185U, 30R185U ## (@)*****(\$), 30R185U## (@)*****(\$)	30	30	1.85	3.7	40	40	85	C1	1(125), 2, 4
30R250U, 30R250U ## (@)*****(\$), 30R250U## (@)*****(\$)	30	30	2.5	5	40	40	85	C1	1(125), 2, 4
30R300U, 30R300U ## (@)*****(\$), 30R300U## (@)*****(\$)	30	30	3	6	40	40	85	C1	1(125), 2, 4
30R400U, 30R400U ## (@)*****(\$), 30R400U## (@)*****(\$)	30	30	4	8	40	40	85	C1	1(125), 2, 4
30R500U, 30R500U ## (@)*****(\$), 30R500U## (@)*****(\$)	30	30	5	10	40	40	85	C1	1(125), 2, 4
30R600U, 30R600U ## (@)*****(\$), 30R600U## (@)*****(\$)	30	30	6	12	40	40	85	C1	1(125), 2, 4
30R700U, 30R700U ## (@)*****(\$), 30R700U## (@)*****(\$)	30	30	7	14	40	40	85	C1	1(125), 2, 4
30R800U, 30R800U ## (@)*****(\$), 30R800U## (@)*****(\$)	30	30	8	16	40	40	85	C1	1(125), 2, 4
30R900U, 30R900U ## (@)*****(\$), 30R900U## (@)*****(\$)	30	30	9	18	40	40	85	C1	1(125), 2, 4
2920L030## (@)*****(\$)	60	60	0.3	0.6	10	40	85	C1	1(115), 2, 3, 4
2920L050## (@)*****(\$)	60	60	0.5	1	10	40	85	C1	1(115), 2, 3, 4
2920L075## (@)*****(\$)	30	30	0.75	1.5	40	40	85	C2	1(115), 2, 3, 4
2920L100## (@)*****(\$)	33	33	1.1	2.2	40	40	85	C2	1(115), 2, 3, 4
2920L125## (@)*****(\$)	15	15	1.25	2.5	40	40	85	C2	1(110),2,3,4
2920L150## (@)*****(\$)	33	33	1.5	3	40	40	85	C2	1(115), 2, 3, 4
2920L185## (@)*****(\$)	33	33	1.85	3.7	40	40	85	C2	1(115), 2, 3, 4
2920L200## (@)*****(\$)	15	15	2	4	40	40	85	C1	1(115), 2, 3, 4
2920L200/24## (@)*****(\$)	24	24	2	4	40	40	85	C1	1(115),2,3,4
2920L250## (@)*****(\$)	15	15	2.5	5	40	40	85	C1	1(115), 2, 3
2920L260## (@)*****(\$)	6	6	2.6	5.2	40	40	85	C1	1(115), 2, 4
2920L300## (@)*****(\$)	6	6	3	6	40	40	85	C1	1(115), 2, 4
2920L300/15## (@)*****(\$)	15	15	3	6	40	40	85	C1	1(115),2,3,4
2016L030## (@)*****(\$)	60	60	0.3	0.6	20	20	85	C1	1(101),2,3,4
2016L050## (@)*****(\$)	60	60	0.55	1.1	20	20	85	C1	1(105),2,3,4
2016L100## (@)*****(\$)	15	15	1.1	2.2	40	40	85	C2	1(110),2,3,4
2016L100/33## (@)*****(\$)	33	33	1.1	2.2	40	40	85	C2	1(110),2,3,4
2016L150## (@)*****(\$)	15	15	1.5	3	40	40	85	C2	1(110),2,3,4
2016L200## (@)*****(\$)	6	6	2	4.2	40	40	85	C2	1(105),2,3,4
1206L012## (@)*****(\$)	30	30	0.125	0.29	100	100	85	C1	1(90),2,3,4
1206L016## (@)*****(\$)	30	30	0.16	0.37	100	100	85	C1	1(90),2,3,4
1206L020-C## (@)*****(\$)	24	24	0.2	0.42	100	100	85	C1	1(90), 2, 3, 4
1206L025-C## (@)*****(\$)	16	16	0.25	0.5	100	100	85	C1	1(90),2,3,4
1206L035-C## (@)*****(\$)	6	6	0.35	0.75	100	100	85	C1	1(90),2,3,4
1206L035/15## (@)*****(\$)	15	15	0.35	0.75	100	100	85	C1	1(90),2,3,4
1206L050-C## (@)*****(\$)	6	6	0.5	1	100	100	85	C1	1(100),2,3,4
1206L050/15## (@)*****(\$)	15	15	0.5	1	100	100	85	C1	1(95),2,3,4
1206L075-C## (@)*****(\$)	6	6	0.75	1.5	100	100	85	C1	1(100),2,3,4
1206L100## (@)*****(\$)	6	6	1	1.8	100	100	85	C2	1(100),2,3,4
1206L110-C## (@)*****(\$)	6	6	1.1	2.2	100	100	85	C2	1(100),2,3,4
1206L150-C## (@)*****(\$)	6	6	1.5	3	100	100	85	C2	1(100),2,3,4
16R250G, 16R250G## (@)*****(\$), 16R250G## (@)*****(\$)	16	16	2.5	4.7	100	100	85	C2	1(118), 2, 3, 4
16R300G, 16R300G## (@)*****(\$), 16R300G## (@)*****(\$)	16	16	3	5.1	100	100	85	C2	1(115), 2, 3, 4
16R400G, 16R400G## (@)*****(\$), 16R400G## (@)*****(\$)	16	16	4	6.8	100	100	85	C2	1(115), 2, 3, 4
16R500G, 16R500G## (@)*****(\$), 16R500G## (@)*****(\$)	16	16	5	8.5	100	100	85	C2	1(115), 2, 3, 4
16R600G, 16R600G## (@)*****(\$), 16R600G## (@)*****(\$)	16	16	6	10.2	100	100	85	C1	1(115), 2, 4
16R700G, 16R700G## (@)*****(\$)*, 16R700G## (@)*****(\$)	16	16	7	11.9	100	100	85	C1	1(130),2,4
16R800G, 16R800G## (@)*****(\$), 16R800G## (@)*****(\$)	16	16	8	13.6	100	100	85	C1	1(130),2,4

16R900G, 16R900G## (@)*****(\$), 16R900G## (@)*****(\$)	16	16	9	15.3	100	100	85	C1	1(130),2,4
16R1000G, 16R1000G## (@)*****(\$), 16R1000G## (@)*****(\$)	16	16	10	17	100	100	85	C1	1(130),2,4
16R1100G, 16R1100G## (@)*****(\$), 16R1100G## (@)*****(\$)	16	16	11	18.7	100	100	85	C1	1(130),2,4
16R1200G, 16R1200G## (@)*****(\$), 16R1200G## (@)*****(\$)	16	16	12	20.4	100	100	85	C1	1(130),2,4
16R1400G, 16R1400G## (@)*****(\$), 16R1400G	16	16	14	23.8	100	100	85	C1	1(130),2,4
06R075B, 06R075B## (@)*****(\$), 06R075B## (@)*****(\$)	6	6	0.75	1.3	40	40	85	C3	1(90),2,3,4
06R120B, 06R120B## (@)*****(\$), 06R120B## (@)*****(\$)	6	6	1.2	2	40	40	85	C1	1(94),2,3,4
06R155B, 06R155B## (@)*****(\$), 06R155B## (@)*****(\$)	6	6	1.55	2.7	40	40	85	C1	1(94),2,3,4
16R090B, 16R090B## (@)*****(\$), 16R090B## (@)*****(\$)	16	16	0.9	1.8	40	40	85	C2	1(105),2,3,4
16R110B, 16R110B## (@)*****(\$), 16R110B## (@)*****(\$)	16	16	1.1	2.2	40	40	85	C1	1(109),2,3,4
16R135B, 16R135B## (@)*****(\$), 16R135B## (@)*****(\$)	16	16	1.35	2.7	40	40	85	C1	1(109),2,3,4
16R160B, 16R160B## (@)*****(\$), 16R160B## (@)*****(\$)	16	16	1.6	3.2	40	40	85	C1	1(109),2,3,4
16R185B, 16R185B## (@)*****(\$), 16R185B## (@)*****(\$)	16	16	1.85	3.7	40	40	85	C1	1(109),2,3,4
16R250B, 16R250B## (@)*****(\$), 16R250B## (@)*****(\$)	16	16	2.5	5	40	40	85	C1	1(109),2,4
250R080, 250R080## (@)*****(\$), 250R080## (@)*****(\$)	60	60	0.08	0.16	3	3	85	C1	1(95),2,3,4,#
250R120, 250R120## (@)*****(\$), 250R120## (@)*****(\$)	60	60	0.12	0.24	3	3	85	C1	1(95),2,3,4,#
250R120-RA, 250R120-RA## (@)*****(\$), 250R120-RA## (@)*****(\$)	60	60	0.12	0.24	3	3	85	C1	1(95),2,3,4,#
250R120-RC, 250R120-RC## (@)*****(\$), 250R120-RC## (@)*****(\$)	60	60	0.12	0.24	3	3	85	C1	1(95),2,3,4,#
250R120-RF, 250R120-RF## (@)*****(\$), 250R120-RF## (@)*****(\$)	60	60	0.12	0.24	3	3	85	C1	1(95),2,3,4,#
250R120-R1, 250R120-R1## (@)*****(\$), 250R120-R1## (@)*****(\$)	60	60	0.12	0.24	3	3	85	C1	1(95),2,3,4,#
250R120-R2, 250R120-R2## (@)*****(\$), 250R120-R2## (@)*****(\$)	60	60	0.12	0.24	3	3	85	C1	1(95),2,3,4,#
250R120-R3, 250R120-R3## (@)*****(\$), 250R120-R3## (@)*****(\$)	60	60	0.12	0.24	3	3	85	C1	1(95),2,3,4,#
250R120T, 250R120T## (@)*****(\$), 250R120T## (@)*****(\$)	60	60	0.12	0.24	3	3	85	C1	1(95),2,3,4,#
250R145, 250R145## (@)*****(\$), 250R145## (@)*****(\$)	60	60	0.145	0.29	3	3	85	C1	1(95),2,3,4,#
250R145-RA, 250R145-RA## (@)*****(\$), 250R145-RA## (@)*****(\$)	60	60	0.145	0.29	3	3	85	C1	1(95),2,3,4,#
250R145-RB, 250R145-RB## (@)*****(\$), 250R145-RB## (@)*****(\$)	60	60	0.145	0.29	3	3	85	C1	1(95),2,3,4,#
250R145T, 250R145T## (@)*****(\$), 250R145T## (@)*****(\$)	60	60	0.145	0.29	3	3	85	C1	1(95),2,3,4,#
250R180, 250R180## (@)*****(\$), 250R180## (@)*****(\$)	60	60	0.18	0.65	10	10	85	C1	1(95),2,3,4,#
250R180T, 250R180T## (@)*****(\$), 250R180T## (@)*****(\$)	60	60	0.18	0.65	10	10	85	C1	1(95),2,3,4,#
600R150-RA, 600R150-RA## (@)*****(\$), 600R150-RA## (@)*****(\$)	60	60	0.15	0.3	3	3	85	C3	1(107), 2, 3, 4, #
600R150-RB, 600R150-RB## (@)*****(\$), 600R150-RB## (@)*****(\$)	60	60	0.15	0.3	3	3	85	C3	1(107), 2, 3, 4, #
600R160, 600R160## (@)*****(\$), 600R160## (@)*****(\$)	60	60	0.16	0.32	3	3	85	C1	1(90),2,3,4,#
600R160-RA, 600R160-RA## (@)*****(\$), 600R160-RA## (@)*****(\$)	60	60	0.16	0.32	3	3	85	C1	1(90),2,3,4,#
600R160-R1, 600R160-R1## (@)*****(\$), 600R160-R1## (@)*****(\$)	60	60	0.16	0.32	3	3	85	C1	1(90),2,3,4,#
0805L010, 0805L010## (@)*****(\$), 0805L010## (@)*****(\$)	15	15	0.1	0.3	100	100	85	C3	1(80),2,3,4
0805L020, 0805L020## (@)*****(\$), 0805L020## (@)*****(\$)	9	9	0.2	0.5	100	100	85	C2	1(85),2,3,4
0805L035, 0805L035## (@)*****(\$)	6	6	0.35	0.75	100	100	85	C1	1(90),2,3,4
0805L050, 0805L050## (@)*****(\$), 0805L050## (@)*****(\$)	6	6	0.5	1	100	100	85	C2	1(90),2,3,4
0805L075, 0805L075## (@)*****(\$), 0805L075## (@)*****(\$)	6	6	0.75	1.5	40	40	85	C1	1(96),2,3,4
0805L100, 0805L100## (@)*****(\$), 0805L100## (@)*****(\$)	6	6	1	1.95	40	40	85	C1	1(96),2
0805L010## (@)*****(\$)	15	15	0.1	0.3	100	100	85	C3	1(80),2,3,4
0805L020## (@)*****(\$)	9	9	0.2	0.5	100	100	85	C2	1(85),2,3,4
0805L035## (@)*****(\$)	6	6	0.35	0.75	100	100	85	C1	1(90),2,3,4
0805L050## (@)*****(\$)	6	6	0.5	1	100	100	85	C2	1(90),2,3,4
0805L075## (@)*****(\$)	6	6	0.75	1.5	40	40	85	C1	1(96),2,3,4
0805L100## (@)*****(\$)	6	6	1	1.95	40	40	85	C1	1(96),2
0603L010, 0603L010## (@)*****(\$), 0603L010## (@)*****(\$)	15	15	0.1	0.3	40	40	85	C1	1(71), 2, 3, 4
0603L020, 0603L020## (@)*****(\$), 0603L020## (@)*****(\$)	9	9	0.2	0.5	40	40	85	C1	1(71), 2, 3, 4
0603L025, 0603L025## (@)*****(\$), 0603L025## (@)*****(\$)	9	9	0.25	0.55	40	40	85	C1	1(71), 2, 3, 4
0603L035, 0603L035## (@)*****(\$), 0603L035## (@)*****(\$)	6	6	0.35	0.75	40	40	85	C1	1(71), 2, 3, 4

1206L025/24, 1206L025/24## (@)*****(\$), 1206L025/24## (@)*****(\$)	24	24	0.25	0.55	100	100	85	C1	1(90), 2, 3, 4
1206L035/16, 1206L035/16## (@)*****(\$), 1206L035/16## (@)*****(\$)	16	16	0.35	0.75	100	100	85	C1	1(90), 2, 3, 4
1206L075/8, 1206L075/8## (@)*****(\$), 1206L075/8## (@)*****(\$)	8	8	0.75	1.5	100	100	85	C1	1(116), 2, 3, 4
1206L075/13.2, 1206L075/13.2## (@)*****(\$), 1206L075/13.2## (@)*****(\$)	13.2	13.2	0.75	1.5	100	100	85	C1	1(100), 2, 3, 4
1206L100/9, 1206L100/9## (@)*****(\$), 1206L100/9## (@)*****(\$)	9	9	1	1.8	100	100	85	C1	1(100), 2, 3, 4
1206L125, 1206L125## (@)*****(\$), 1206L125## (@)*****(\$)	6	6	1.25	2.5	100	100	85	C1	1(100), 2, 3, 4
1206L175, 1206L175## (@)*****(\$), 1206L175## (@)*****(\$)	6	6	1.75	3.5	100	100	85	C2	1(100), 2, 3, 4
1206L200, 1206L200## (@)*****(\$), 1206L200## (@)*****(\$)	6	6	2	3.5	100	100	85	C3	1(102), 2, 3, 4
1210L175, 1210L175## (@)*****(\$), 1210L175## (@)*****(\$)	6	6	1.75	3.5	100	100	85	C2	1(130), 2, 3, 4
1210L200, 1210L200## (@)*****(\$), 1210L200## (@)*****(\$)	6	6	2	4	100	100	85	C2	1(130), 2, 3, 4
1812L035/30, 1812L035/30## (@)*****(\$), 1812L035/30## (@)*****(\$)	30	30	0.35	0.75	40	40	85	C1	1(100), 2, 3, 4
1812L110/24, 1812L110/24## (@)*****(\$), 1812L110/24## (@)*****(\$)	24	24	1.1	1.95	20	20	85	C1	1(101), 2, 3, 4
2920L075/60, 2920L075/60## (@)*****(\$), 2920L075/60## (@)*****(\$)	60	60	0.75	1.5	10	10	85	C1	1(109), 2, 3, 4
1812L300, 1812L300## (@)*****(\$), 1812L300## (@)*****(\$)	6	6	3	5	100	100	85	C2	1(115), 2, 3, 4
1210L075/24, 1210L075/24## (@)*****(\$), 1210L075/24## (@)*****(\$)	24	24	0.75	1.5	100	100	85	C4	1(100), 2, 3, 4, #
1812L050/30, 1812L050/30## (@)*****(\$), 1812L050/30## (@)*****(\$)	30	30	0.5	1	40	40	85	C1	1(96), 2, 3, 4
1812L125/16, 1812L125/16## (@)*****(\$), 1812L125/16## (@)*****(\$)	16	16	1.25	2.5	100	100	85	C1	1(115), 2, 3, 4
1812L150/15, 1812L150/15## (@)*****(\$), 1812L150/15## (@)*****(\$)	15	15	1.5	3	100	100	85	C2	1(105), 2, 3, 4
1812L160/15, 1812L160/15## (@)*****(\$), 1812L160/15## (@)*****(\$)	15	15	1.6	2.8	100	100	85	C2	1(105), 2, 3, 4
1812L230, 1812L230## (@)*****(\$), 1812L230## (@)*****(\$)	8	8	2.3	4.6	100	100	85	C1	1(115), 2, 3, 4
1812L260/8, 1812L260/8## (@)*****(\$), 1812L260/8## (@)*****(\$)	8	8	2.6	5	100	100	85	C1	1(105), 2, 3, 4
1812L260/12, 1812L260/12 ## (@)*****(\$), 1812L260/12## (@)*****(\$)	12	12	2.6	5	100	100	85	C2	1(106), 2, 3, 4
1812L260/13.2, 1812L260/13.2 ## (@)*****(\$), 1812L260/13.2## (@)*****(\$)	13.2	13.2	2.6	5	100	100	85	C2	1(106), 2, 3, 4
1812L260/16, 1812L260/16 ## (@)*****(\$), 1812L260/16## (@)*****(\$)	16	16	2.6	5	100	100	85	C3	1(106), 2, 3, 4, #
30R090U, 30R090U ## (@)*****(\$), 30R090U## (@)*****(\$)	30	30	0.9	1.8	40	40	85	C1	1(120), 2, 4
60R010X, 60R010X ## (@)*****(\$), 60R010X## (@)*****(\$)	60	60	0.1	0.2	40	40	85	C3	1(90), 2, 3, 4
60R017X, 60R017X ## (@)*****(\$), 60R017X## (@)*****(\$)	60	60	0.17	0.34	40	40	85	C3	1(90), 2, 3, 4
250R080T, 250R080T## (@)*****(\$), 250R080T## (@)*****(\$)	60	60	0.08	0.16	3	3	85	C1	1(95), 2, 3, 4, #
600R150, 600R150## (@)*****(\$), 600R150## (@)*****(\$)	60	60	0.15	0.3	3	3	85	C3	1(107), 2, 3, 4, #
30ST200, 30ST200## (@)*****(\$), 30ST200## (@)*****(\$)	30	30	2	4.4	100	100	85	C1	1(115), 2, 4
30ST350, 30ST350## (@)*****(\$), 30ST350## (@)*****(\$)	30	30	3.5	6.3	100	100	85	C1	1(115), 2, 4
30ST420, 30ST420## (@)*****(\$), 30ST420## (@)*****(\$)	30	30	4.2	7.6	100	100	85	C1	1(115), 2, 4
20LR900, 20LR900## (@)*****(\$), 20LR900## (@)*****(\$)	20	20	9	16.7	100	100	85	C1	1(115), 2, 4
20LR1000, 20LR1000## (@)*****(\$), 20LR1000## (@)*****(\$)	20	20	10	19	100	100	85	C1	1(115), 2, 4
16VT170XSD, 16VT170XSD## (@)*****(\$), 16VT170XSD## (@)*****(\$)	16	16	1.7	3.4	100	100	85	C2	1(120), 2, 3, 4
16VT210LS, 16VT210LS## (@)*****(\$), 16VT210LS## (@)*****(\$)	16	16	2.1	4.7	100	100	85	C2	1(130), 2, 3, 4
72R090X, 72R090X## (@)*****(\$), 72R090X## (@)*****(\$)	72	72	0.9	1.8	40	40	85	C1	1(118), 2, 4, #
72R110X, 72R110X## (@)*****(\$), 72R110X## (@)*****(\$)	72	72	1.1	2.2	40	40	85	C1	1(121), 2, 4, #
72R135X, 72R135X## (@)*****(\$), 72R135X## (@)*****(\$)	72	72	1.35	2.7	40	40	85	C1	1(121), 2, 4, #
72R160X, 72R160X## (@)*****(\$), 72R160X## (@)*****(\$)	72	72	1.6	3.2	40	40	85	C1	1(121), 2, 4, #
72R185X, 72R185X## (@)*****(\$), 72R185X## (@)*****(\$)	72	72	1.85	3.7	40	40	85	C1	1(121), 2, 4, #
72R250X, 72R250X## (@)*****(\$), 72R250X## (@)*****(\$)	72	72	2.5	5	40	40	85	C1	1(121), 2, 4, #
72R300X, 72R300X, 72R300X## (@)*****(\$)	72	72	3	6	40	40	85	C1	1(121), 2, 4, #
72R375X, 72R375X## (@)*****(\$), 72R375X## (@)*****(\$)	72	72	3.75	7.5	40	40	85	C1	1(121), 2, 4, #
1812L150/16, 1812L150/16## (@)*****(\$), 1812L150/16## (@)*****(\$)	16	16	1.5	2.8	100	100	85	C2	1(109)2, 3, 4, #
1812L125/6, 1812L125/6## (@)*****(\$), 1812L125/6## (@)*****(\$)	6	6	1.25	2.5	100	100	85	C1	1(115), 2, 3, 4, #
06SL190G, 06SL190G## (@)*****(\$), 06SL190G## (@)*****(\$)	6	6	1.9	4.9	50	50	85	C4	1(76), 2, 4, #
72R020X, 72R020X## (@)*****(\$), 72R020X## (@)*****(\$)	72	72	0.2	0.4	40	40	85	C1	1(99), 2, 3, 4, #
72R025X, 72R025X## (@)*****(\$), 72R025X## (@)*****(\$)	72	72	0.25	0.5	40	40	85	C1	1(118), 2, 4, #
72R030X, 72R030X## (@)*****(\$), 72R030X## (@)*****(\$)	72	72	0.3	0.6	40	40	85	C1	1(118), 2, 4, #

72R040X, 72R040X## (@)*****(\$), 72R040X## (@)*****(\$)	72	72	0.4	0.8	40	40	85	C1	1(118), 2, 4, #
72R050X, 72R050X## (@)*****(\$), 72R050X## (@)*****(\$)	72	72	0.5	1	40	40	85	C1	1(118), 2, 4, #
72R065X, 72R065X## (@)*****(\$), 72R065X## (@)*****(\$)	72	72	0.65	1.3	40	40	85	C1	1(118), 2, 4, #
72R075X, 72R075X## (@)*****(\$), 72R075X## (@)*****(\$)	72	72	0.75	1.5	40	40	85	C1	1(118), 2, 4, #
2920L030## (@)*****(\$), 2920L030## (@)*****(\$)	60	60	0.3	0.6	10	40	85	C1	1(115), 2, 3, 4, #
2920L050## (@)*****(\$), 2920L050## (@)*****(\$)	60	60	0.5	1.0	10	40	85	C1	1(115), 2, 3, 4, #
2920L075## (@)*****(\$), 2920L075## (@)*****(\$)	30	30	0.75	1.5	40	40	85	C2	1(115), 2, 3, 4, #
2920L100## (@)*****(\$), 2920L100## (@)*****(\$)	33	33	1.1	2.2	40	40	85	C2	1(115), 2, 3, 4, #
2920L125## (@)*****(\$), 2920L125## (@)*****(\$)	15	15	1.25	2.5	40	40	85	C2	1(110), 2, 3, 4, #
2920L150## (@)*****(\$), 2920L150## (@)*****(\$)	33	33	1.5	3.0	40	40	85	C2	1(115), 2, 3, 4, #
2920L185## (@)*****(\$), 2920L185## (@)*****(\$)	33	33	1.85	3.7	40	40	85	C2	1(115), 2, 3, 4, #
2920L200## (@)*****(\$), 2920L200## (@)*****(\$)	15	15	2.0	4.0	40	40	85	C1	1(115), 2, 3, 4, #
2920L200/24## (@)*****(\$) 2920L200/24## (@)*****(\$)	24	24	2.0	4.0	40	40	85	C1	1(115), 2, 3, 4, #
2920L250##, 2920L250##	15	15	2.5	5.0	40	40	85	C1	1(115), 2, 3
2920L260## (@)*****(\$), 2920L260## (@)*****(\$)	6	6	2.6	5.2	40	40	85	C1	1(115), 2, 4, #
2920L300## (@)*****(\$), 2920L300## (@)*****(\$)	6	6	3.0	6.0	40	40	85	C1	1(115), 2, 4, #
2920L300/15## (@)*****(\$), 2920L300/15## (@)*****(\$)	15	15	3.0	6.0	40	40	85	C1	1(115), 2, 3, 4, #
2016L030## (@)*****(\$), 2016L030	60	60	0.3	0.6	20	20	85	C1	1(101), 2, 3, 4, #
2016L050## (@)*****(\$), 2016L050## (@)*****(\$)	60	60	0.55	1.1	20	20	85	C1	1(105), 2, 3, 4, #
2016L100## (@)*****(\$), 2016L100## (@)*****(\$)	15	15	1.1	2.2	40	40	85	C2	1(110), 2, 3, 4, #
2016L100/33## (@)*****(\$), 2016L100/33## (@)*****(\$)	33	33	1.1	2.2	40	40	85	C2	1(110), 2, 3, 4, #
2016L150## (@)*****(\$), 2016L150## (@)*****(\$)	15	15	1.5	3.0	40	40	85	C2	1(110), 2, 3, 4, #
2016L200## (@)*****(\$), 2016L200## (@)*****(\$)	6	6	2.0	4.2	40	40	85	C2	1(105), 2, 3, 4, #
1206L012## (@)*****(\$), 1206L012## (@)*****(\$)	30	30	0.125	0.29	100	100	85	C1	1(90), 2, 3, 4, #
1206L016## (@)*****(\$), 1206L016## (@)*****(\$)	30	30	0.16	0.37	100	100	85	C1	1(90), 2, 3, 4, #
1206L020## (@)*****(\$), 1206L020## (@)*****(\$)	24	24	0.2	0.42	100	100	85	C1	1(90), 2, 3, 4, #
1206L025## (@)*****(\$), 1206L025## (@)*****(\$)	16	16	0.25	0.5	100	100	85	C1	1(90), 2, 3, 4, #
1206L035## (@)*****(\$), 1206L035## (@)*****(\$)	6	6	0.35	0.75	100	100	85	C1	1(90), 2, 3, 4, #
1206L035/15## (@)*****(\$), 1206L035/15## (@)*****(\$)	15	15	0.35	0.75	100	100	85	C1	1(90), 2, 3, 4, #
1206L050## (@)*****(\$), 1206L050## (@)*****(\$)	6	6	0.5	1.0	100	100	85	C1	1(100), 2, 3, 4, #
1206L050/15## (@)*****(\$), 1206L050/15## (@)*****(\$)	15	15	0.5	1.0	100	100	85	C1	1(95), 2, 3, 4, #
1206L075## (@)*****(\$) 1206L075## (@)*****(\$)	6	6	0.75	1.5	100	100	85	C1	1(100), 2, 3, 4, #
1206L100## (@)*****(\$), 1206L100## (@)*****(\$)	6	6	1.0	1.8	100	100	85	C2	1(100), 2, 3, 4, #
1206L110## (@)*****(\$), 1206L110## (@)*****(\$)	6	6	1.1	2.2	100	100	85	C2	1(100), 2, 3, 4, #
1206L150## (@)*****(\$), 1206L150## (@)*****(\$)	6	6	1.5	3.0	100	100	85	C2	1(100), 2, 3, 4, #
0603L050SL, 0603L050SL##, 0603L050SL## (@)*****(\$)(a)	6	6	0.50	1.00	50	50	85	C4	1(82), 2, 3, 4, #
0603L075SL, 0603L075SL##, 0603L075SL## (@)*****(\$)(a)	6	6	0.75	1.50	50	50	85	C1	1(78.2), 2, 3, 4, #
0603L100SL, 0603L100SL##, 0603L100SL## (@)*****(\$)(a)	6	6	1.00	1.80	50	50	85	C1	1(78.2), 2, 3, 4, #
0805L075SL, 0805L075SL##, 0805L075SL## (@)*****(\$)(a)	6	6	0.75	1.50	50	50	85	C2	1(86.8), 2, 3, 4, #
0805L110SL, 0805L110SL##, 0805L110SL## (@)*****(\$)(a)	6	6	1.00	1.80	50	50	85	C2	1(86.8), 2, 3, 4, #
0805L125SL, 0805L125SL##, 0805L125SL## (@)*****(\$)(a)	6	6	1.25	2.50	50	50	85	C2	1(86.8), 2, 3, 4, #
0805L150SL, 0805L150SL##, 0805L150SL## (@)*****(\$)(a)	6	6	1.50	3.00	50	50	85	C2	1(86.8), 2, 3, 4, #
1206L150SL, 1206L150SL##, 1206L150SL## (@)*****(\$)(a)	6	6	1.50	3.00	50	50	85	C2	1(95), 2, 3, 4, #
1206L200SL, 1206L200SL##, 1206L200SL## (@)*****(\$)(a)	6	6	2.00	4.00	50	50	85	C4	1(100), 2, 3, 4, #
1206L050SL, 1206L050SL##, 1206L050SL## (@)*****(\$)(a)	6	6	0.5	1.5	50	50	85	C3	1(85.9), 2, 3, 4, #
1206L075SL, 1206L075SL##, 1206L075SL## (@)*****(\$)(a)	6	6	0.75	1.8	50	50	85	C3	1(85.9), 2, 3, 4, #
1206L110SL, 1206L110SL##, 1206L110SL## (@)*****(\$)(a)	6	6	1.1	2.200	50	50	85	C3	1(85.9), 2, 3, 4, #
0805L050TH, 0805L050TH##, 0805L050TH## (@)*****(\$)(a)	6	6	0.5	1.50	100	100	85	C3	1(68), 2, 3, 4, #
1206L075TH, 1206L075TH##, 1206L075TH## (@)*****(\$)(a)	8	8	0.75	1.5	100	100	85	C1	1(116), 2, 3, 4, #
1206L150TH, 1206L150TH##, 1206L150TH## (@)*****(\$)(a)	8	8	1.50	3.00	100	100	85	C1	1(116), 2, 3, 4, #

1206L110TH, 1206L110TH##, 1206L110TH## (@)*****\$(a)	8	8	1.10	2.20	100	100	85	C1	1(93.9), 2, 3, 4, #
1210L175SL, 1210L175SL##, 1210L175SL## (@)*****\$(a)	6	6	1.75	3.50	50	50	85	C2	1(97.1), 2, 3, 4, #
1210L200SL, 1210L200SL##, 1210L200SL## (@)*****\$(a)	6	6	2.0	4.00	50	50	85	C4	1(96.7), 2, 3, 4, #
1210L260SL, 1210L260SL##, 1210L260SL## (@)*****\$(a)	6	6	2.6	5.00	50	50	85	C4	1(96.7), 2, 3, 4, #
1812L190SL, 1812L190SL##, 1812L190SL## (@)*****\$(a)	6	6	1.90	4.90	50	50	85	C3	1(98.1), 2, 4, #
1812L260SL, 1812L260SL##, 1812L260SL## (@)*****\$(a)	6	6	2.60	6.00	50	50	85	C3	1(130), 2, 4, #
1812L270SL, 1812L270SL##, 1812L270SL## (@)*****\$(a)	6	6	2.70	6.20	50	50	85	C3	1(130), 2, 4, #
1812L350SL, 1812L350SL##, 1812L350SL## (@)*****\$(a)	6	6	3.50	8.10	50	50	85	C3	1(130), 2, 4, #
1812L370SL, 1812L370SL##, 1812L370SL## (@)*****\$(a)	6	6	3.70	9.10	50	50	85	C3	1(130), 2, 4, #
1210L110TH, 1210L110TH##, 1210L110TH## (@)*****\$(a)	8	8	1.10	2.20	100	100	85	C2	1(109), 2, 3, 4, #
1210L150TH, 1210L150TH##, 1210L150TH## (@)*****\$(a)	6	6	1.50	3.00	100	100	85	C2	1(109), 2, 3, 4, #
1812L110TH, 1812L110TH##, 1812L110TH## (@)*****\$(a)	16	16	1.10	1.95	100	100	85	C2	1(109), 2, 3, 4, #
1812L150TH, 1812L150TH##, 1812L150TH## (@)*****\$(a)	12	12	1.5	2.80	100	100	85	C2	1(109), 2, 3, 4, #
1812L200TH, 1812L200TH##, 1812L200TH## (@)*****\$(a)	8	8	2.00	3.5	100	100	85	C2	1(106), 2, 3, 4, #
1812L260TH, 1812L260TH##, 1812L260TH## (@)*****\$(a)	8	8	2.6	5.2	100	100	85	C1	1(105), 2, 3, 4, #
250C120, 250C120##, 250C120## (@)*****\$(a)	100	100	0.12	0.24	3	3	85	C1	1(119),2,3,4,#
250C145, 250C145##, 250C145## (@)*****\$(a)	100	100	0.145	0.29	3	3	85	C1	1(119),2,3,4,#
250C150, 250C150##, 250C150## (@)*****\$(a)	60	60	0.15	0.30	3	3	85	C1	1(90), 2, 4, #
250C160, 250C160##, 250C160## (@)*****\$(a)	60	60	0.16	0.32	3	3	85	C1	1(90), 2, 4, #
600C150, 600C150##, 600C150## (@)*****\$(a)	100	100	0.15	0.30	3	3	85	C1	1(120),2,4,#
600C160, 600C160##, 600C160## (@)*****\$(a)	100	100	0.16	0.32	3	3	85	C1	1(120),2,4,#
250S080(&), 250S080(&)##, 250S080(&)## (@)*****\$(a)	80	80	0.08	0.17	3	3	85	C4	1(108), 2, 3, 4 #
250S080V(&), 250S080V(&)##, 250S080V(&)## (@)*****\$(a)	80	80	0.08	0.17	3	3	85	C4	1(108), 2, 3, 4 #
250S130(&), 250S130(&)##, 250S130(&)## (@)*****\$(a)	60	60	0.13	0.26	3	3	85	C3	1(118), 2, 3, 4 #
250S130V(&), 250S130V(&)##, 250S130V(&)## (@)*****\$(a)	60	60	0.13	0.26	3	3	85	C3	1(118), 2, 3, 4 #
20LR730(&), 20LR730	20	20	9	16.7	100	100	85	C2	1(128), 2, 4, #
1210L350SL(&), 1210L350SL(&)## (@)*****\$(a)	6	6	3.5	7	50	50	85	C2	1(95), 2, 3, 4, #
1210L380SL, 1210L380SL##, 1210L380SL## (@)*****\$(a)	6	6	3.8	8	50	50	85	C1	1(95), 2, 3, 4, #
2016L075## (@)*****\$(a), 2016L075/60## (@)*****\$(a)	60	60	0.75	1.5	20	20	85	C2	1(105), 2, 3, 4, #
0603L004YR, 0603L004YR##, 0603L004YR## (@)*****\$(a)	24	24	0.04	0.12	20	20	85	C4	1(82), 2, 3, 4, #
06SL190M 06SL190M##(@)*****\$(a)	6	6	1.9	4.9	50	50	85	C4	1(74), 2, 4, #
06SL370Y1Y2Y3	6	6	3.7	9	50	50	85	C4	1(81), 2, 4, #
0603L050SL## (@)*****\$(a)	6	6	0.50	1.00	50	50	85	C4	1(82), 2, 3, 4, #
0603L050/8SL 0603L050/8SL## 0603L050/8SL##(@)*****\$(a)	8	8	0.50	1.00	50	50	85	C4	1(82), 2, 3, 4, #
0603L075SL## (@)*****\$(a)	6	6	0.75	1.50	50	50	85	C3	1(90), 2, 3, 4, #
0603L075/8SL 0603L075/8SL## 0603L075/8SL##(@)*****\$(a)	8	8	0.75	1.50	50	50	85	C3	1(90), 2, 3, 4, #
0603L100SL## (@)*****\$(a)	6	6	1.00	1.80	50	50	85	C1	1(78.2), 2, 3, 4, #
0603L150SL 0603L150SL## 0603L150SL## (@)*****\$(a)	6	6	1.5	3	50	50	85	C4	1(71), 2, 3, 4, #
0603L175SL 0603L175SL## 0603L175SL## (@)*****\$(a)	6	6	1.75	3.5	50	50	85	C4	1(71), 2, 3, 4, #
0805L075SL## (@)*****\$(a)	6	6	0.75	1.50	50	50	85	C4	1(86.8), 2, 3, 4, #
0805L110SL## (@)*****\$(a)	6	6	1.1	1.80	50	50	85	C4	1(86.8), 2, 3, 4, #
0805L125SL## (@)*****\$(a)	6	6	1.25	2.50	50	50	85	C4	1(86.8), 2, 3, 4, #
0805L150SL## (@)*****\$(a)	6	6	1.50	3.00	50	50	85	C4	1(86.8), 2, 3, 4, #
0805L075/8SL 0805L075/8SL## 0805L075/8SL## (@)*****\$(a)	8	8	0.75	1.50	50	50	85	C4	1(86.8), 2, 3, 4, #

0805L110/8SL 0805L110/8SL## 0805L110/8SL## (@)*****(\$)	8	8	1.1	1.80	50	50	85	C4	1(86.8), 2, 3, 4, #
0805L125/8SL 0805L125/8SL## 0805L125/8SL## (@)*****(\$)	8	8	1.25	2.50	50	50	85	C4	1(86.8), 2, 3, 4, #
0805L150/8SL 0805L150/8SL## 0805L150/8SL## (@)*****(\$)	8	8	1.50	3.00	50	50	85	C4	1(86.8), 2, 3, 4, #
0805L175SL 0805L175SL## 0805L175SL## (@)*****(\$)	6	6	1.75	3.4	50	50	85	C4	1(112), 2, 3, 4, #
0805L200SL 0805L200SL## 0805L200SL## (@)*****(\$)	6	6	2	4	50	50	85	C4	1(112), 2, 3, 4, #
0805L260SL 0805L260SL## 0805L260SL## (@)*****(\$)	6	6	2.6	5.2	50	50	85	C4	1(66), 2, 3, 4, #
0805L300SL 0805L300SL## 0805L300SL## (@)*****(\$)	6	6	3	6	50	50	85	C4	1(66), 2, 3, 4, #
0805L350SL 0805L350SL## 0805L350SL## (@)*****(\$)	6	6	3.5	7	50	50	85	C4	1(66), 2, 3, 4, #
1206L050SL## (@)*****(\$)	6	6	0.5	1.5	50	50	85	C3	1(85.9), 2, 3, 4, #
1206L075SL## (@)*****(\$)	6	6	0.75	1.8	50	50	85	C3	1(85.9), 2, 3, 4, #
1206L110SL## (@)*****(\$)	6	6	1.1	2.2	50	50	85	C3	1(85.9), 2, 3, 4, #
1206L150SL## (@)*****(\$)	6	6	1.50	3.00	50	50	85	C2	1(95), 2, 3, 4, #
1206L175SL 1206L175SL## 1206L175SL## (@)*****(\$)	6	6	1.75	3.5	50	50	85	C3	1(102), 2, 3, 4, #
1206L200SL## (@)*****(\$)	8	8	2.00	3.50	50	50	85	C2	1(95), 2, 3, 4, #
1206L200/8SL 1206L200/8SL## 1206L200/8SL## (@)*****(\$)	8	8	2	4	50	50	85	C4	1(100), 2, 3, 4, #
1206L230SL 1206L230SL## 1206L230SL## (@)*****(\$)	6	6	2.3	4.6	50	50	85	C3	1(102), 2, 3, 4, #
1206L260SL 1206L260SL## 1206L260SL## (@)*****(\$)	6	6	2.6	5	50	50	85	C3	1(102), 2, 3, 4, #
1206L300SL 1206L300SL## 1206L300SL## (@)*****(\$)	6	6	3	6	50	50	85	C3	1(102), 2, 3, 4, #
1206L350SL 1206L350SL## 1206L350SL## (@)*****(\$)	6	6	3.5	7	50	50	85	C4	1(68), 2, 3, 4, #
1206L380SL 1206L380SL## 1206L380SL## (@)*****(\$)	6	6	3.8	8	50	50	85	C4	1(71), 2, 3, 4, #
1206L400SL 1206L400SL## 1206L400SL## (@)*****(\$)	6	6	4	8	50	50	85	C4	1(71), 2, 4, #
1206L450SL 1206L450SL## 1206L450SL## (@)*****(\$)	6	6	4.5	9	50	50	85	C4	1(71), 2, 4, #
1210L175SL## (@)*****(\$)	6	6	1.75	3.50	50	50	85	C2	1(97.1), 2, 3, 4, #
1210L200SL## (@)*****(\$)	6	6	2.0	4.00	50	50	85	C4	1(96.7), 2, 3, 4, #
1210L200/6SL 1210L200/6SL## 1210L200/6SL## (@)*****(\$)	6	6	2	6	50	50	85	C3	1(96), 2, 3, 4, #
1210L260SL## (@)*****(\$)	6	6	2.6	5.00	50	50	85	C4	1(96.7), 2, 3, 4, #
1210L300SL 1210L300SL## 1210L300SL## (@)*****(\$)	6	6	3	6	50	50	85	C2	1(95), 2, 3, 4, #
1210L350SL## (@)*****(\$)	6	6	3.5	7	50	50	85	C2	1(95), 2, 3, 4, #
1210L380SL## (@)*****(\$)	6	6	3.8	8	50	50	85	C1	1(95), 2, 3, 4, #

1210L400SL 1210L400SL## 1210L400SL## (@)*****(\$)	6	6	4	8	50	50	85	C1	1(95), 2, 3, 4, #
1210L450SL 1210L450SL## 1210L450SL## (@)*****(\$)	6	6	4.5	9	50	50	85	C1	1(95), 2, 3, 4, #
1812L190SL## (@)*****(\$)	6	6	1.90	4.90	50	50	85	C3	1(98.1), 2, 4, #
1812L260SL## (@)*****(\$)	6	6	2.60	6.00	50	50	85	C3	1(130), 2, 4, #
1812L270SL## (@)*****(\$)	6	6	2.70	6.20	50	50	85	C3	1(130), 2, 4, #
1812L300SL 1812L300SL## 1812L300SL## (@)*****(\$)	6	6	3.0	7.0	50	50	85	C4	1(130), 2, 3, 4, #
1812L350SL## (@)*****(\$)	6	6	3.50	8.10	50	50	85	C3	1(130), 2, 4, #
1812L370SL## (@)*****(\$)	6	6	3.70	9.10	50	50	85	C3	1(130), 2, 4, #
SLD370 (@) (\$) (aa)	6	6	3.7	9	50	50	85	C4	1(81), 2, 3, 4, #
1206L380SLTH 1206L380SLTH##(@) 1206L380SLTH##(@)*****(\$)	6	6	3.8	8	50	50	85	C4	1(68), 2, 3, 4, #
2920L700SL 2920L700SL## 2920L700SL##(@)*****(\$)	6	6	7	14	50	50	85	C4	1(78), 2, 4, #
0603L050 0603L050## 0603L050##(@)*****(\$)	6	6	0.50	1.00	40	40	85	C1	1(71), 2, 3, 4, #
0402L010SL, 0402L010SL##, 0402L010SL##(@)*****(\$)	6	6	0.1	0.3	40	40	85	C4	1(65.3), 2, 3, 4, #
0402L020SL, 0402L020SL##, 0402L020SL##(@)*****(\$)	6	6	0.2	0.5	40	40	85	C4	1(65.3), 2, 3, 4, #
0402L035SL, 0402L035SL##, 0402L035SL##(@)*****(\$)	6	6	0.35	0.7	50	50	85	C4	1(65.3), 2, 3, 4, #
0402L050SL, 0402L050SL##, 0402L050SL##(@)*****(\$)	6	6	0.5	1	50	50	85	C4	1(63.3), 2, 3, 4, #
1206L300SLTH, 1206L300SLTH##, 1206L300SLTH##(@)*****(\$)	6	6	3	6	50	50	85	C4	1(68), 2, 3, 4, #
1206L350SLTH, 1206L350SLTH##, 1206L350SLTH##(@)*****(\$)	6	6	3.5	7	50	50	85	C4	1(68), 2, 3, 4, #
0805L200SLTH, 0805L200SLTH##, 0805L200SLTH##(@)*****(\$)	6	6	2	4	50	50	85	C4	1(80), 2, 3, 4, #
0805L260SLTH, 0805L260SLTH##, 0805L260SLTH##(@)*****(\$)	6	6	2.6	5.2	50	50	85	C4	1(80), 2, 3, 4, #
0805L150UL, 0805L150UL##, 0805L150UL##(@)*****(\$)	6	6	1.50	3.00	50	50	85	C2	1(86.8), 2, 3, 4, #
0805L175UL, 0805L175UL##, 0805L175UL##(@)*****(\$)	6	6	1.75	3.5	50	50	85	C4	1(112), 2, 3, 4, #
0805L200ULTH, 0805L200ULTH##, 0805L200ULTH##(@)*****(\$)	6	6	2	4	50	50	85	C4	1(80), 2, 3, 4, #
0805L260ULTH, 0805L260ULTH##, 0805L260ULTH##(@)*****(\$)	6	6	2.6	5.2	50	50	85	C4	1(80), 2, 3, 4, #
250R170-C, 250R170-C##, 250R170-C##(@)*****(\$)	60	60	0.17	0.6	3	3	85	C2	1(66.4), 2, 3, 4, #
600R150-C, 600R150-C##, 600R150-C##(@)*****(\$)	60	60	0.15	0.33	3	3	85	C3	1(68.1), 2, 3, 4, #

1206L075/16, 1206L075/16##, 1206L075/16##(@)*****(\$)	16	16	0.75	1.5	100	100	85	C1	1(80), 2, 3, 4, #
1206L110/12, 1206L110/12##, 1206L110/12##(@)*****(\$)	12	12	1.1	2.2	100	100	85	C1	1(80), 2, 3, 4, #
1206L110/16, 1206L110/16##, 1206L110/16##(@)*****(\$)	16	16	1.1	2.2	100	100	85	C1	1(80), 2, 3, 4, #
1210L110/12, 1210L110/12##, 1210L110/12##(@)*****(\$)	12	12	1.10	2.20	100	100	85	C1	1(80), 2, 3, 4, #
1210L110/16, 1210L110/16##, 1210L110/16##(@)*****(\$)	16	16	1.10	2.20	100	100	85	C1	1(80), 2, 3, 4, #
1210L150/12, 1210L150/12##, 1210L150/12##(@)*****(\$)	12	12	1.5	3	100	100	85	C1	1(80), 2, 3, 4, #
1210L150/16, 1210L150/16##, 1210L150/16##(@)*****(\$)	16	16	1.5	3	100	100	85	C1	1(80), 2, 3, 4, #
1812L200/12, 1812L200/12##, 1812L200/12##(@)*****(\$)	12	12	2	3.5	100	100	85	C1	1(79), 2, 3, 4, #
1812L200/16, 1812L200/16##, 1812L200/16##(@)*****(\$)	12	12	2	3.5	100	100	85	C1	1(79), 2, 3, 4, #
2920L500/16, 2920L500/16##, 2920L500/16##(@)*****(\$)	16	16	5	10	40	40	85	C1	1(111), 2, 4, #
SLH200(@1)(\$1)(#1)(*1)	9	9	2	4.8	50	50	85	C3	1(70), 2, 4, #
SLH250(@1)(\$1)(#1)(*1)	9	9	2.5	6	50	50	85	C4	1(70), 2, 4, #
SLH300(@1)(\$1)(#1)(*1)	9	9	3	7.2	50	50	85	C4	1(70), 2, 4, #
SLH350(@1)(\$1)(#1)(*1)	9	9	3.5	8.4	50	50	85	C4	1(70), 2, 4, #
SLH400(@1)(\$1)(#1)(*1)	9	9	4	9.6	50	50	85	C4	1(69), 2, 4, #
SLH450(@1)(\$1)(#1)(*1)	9	9	4.5	10.8	50	50	85	C4	1(69), 2, 4, #
SLH500(@1)(\$1)(#1)(*1)	9	9	5	12	50	50	85	C4	1(69), 2, 4, #
SLT190(@1)(\$1)(#1)(*1)	6	6	1.9	4.9	50	50	70	C4	1(63.3), 2, 3, 4, #
SLT270(@1)(\$1)(#1)(*1)	6	6	2.7	6.2	50	50	70	C4	1(63.3), 2, 3, 4, #
SLT310(@1)(\$1)(#1)(*1)	6	6	3.1	7	50	50	70	C4	1(74), 2, 3, 4, #
SLT350(@1)(\$1)(#1)(*1)	6	6	3.5	7.8	50	50	70	C4	1(74), 2, 3, 4, #
SLT370(@1)(\$1)(#1)(*1)	6	6	3.7	8	50	50	70	C4	1(74), 2, 3, 4, #
SLT420(@1)(\$1)(#1)(*1)	6	6	4.2	9	50	50	70	C4	1(74), 2, 3, 4, #
SLT500(@1)(\$1)(#1)(*1)	6	6	5	10	50	50	70	C4	1(76.1), 2, 3, 4, #
1206L400SL-S, 1206L400SL-S##, 1206L400SL-S##(@)*****(\$)	6	6	4	8	50	50	85	C4	1(63.9), 2, 3, 4, #
1812L750SL-S 1812L750SL-S## 1812L750SL-S##(@)*****(\$)	6	6	7.5	15	50	50	85	C3	1(93.1), 2, 4, #
0805L110 0805L110## 0805L110##(@)*****(\$)	6	6	1.1	2	100	100	85	C2	1(110), 2, 3, 4, #
0603L200SL 0603L200SL## 0603L200SL##(@)*****(\$)	6	6	2	4	50	50	85	C2	1(75.1), 2, 3, 4, #
0805L010/24 0805L010/24## 0805L010/24##(@)*****(\$)	24	24	0.1	0.3	50	50	85	C2	1(78), 2, 3, 4, 2#
1206L110/12SL 1206L110/12SL## 1206L110/12SL##(@)*****(\$)	12	12	1.1	2.2	50	50	85	C4	1(77.3), 2, 3, 4, #
1206L150/12SL 1206L150/12SL## 1206L150/12SL##(@)*****(\$)	12	12	1.5	3	50	50	85	C4	1(77.3), 2, 3, 4, #

1206L500SL 1206L500SL## 1206L500SL##(@)*****(\$)	6	6	5	10	50	50	85	C4	1(78.1), 2, 4, #
0805L075UL 0805L075UL## 0805L075UL##(@)*****(\$)	6	6	0.75	1.50	50	50	85	C2	1(86.8), 2, 3, 4, #
1210L500SL 1210L500SL## 1210L500SL##(@)*****(\$)	6	6	5	10	50	50	85	C3	1(66), 2, 4, #
1210L550SL 1210L550SL## 1210L550SL##(@)*****(\$)	6	6	5.5	11	50	50	85	C3	1(66), 2, 4, #
1210L600SL 1210L600SL## 1210L600SL##(@)*****(\$)	6	6	6	12	50	50	85	C3	1(66), 2, 4, #
1210L650SL 1210L650SL## 1210L650SL##(@)*****(\$)	6	6	6.5	13	50	50	85	C3	1(66), 2, 4, #
1812L190/12SL 1812L190/12SL## 1812L190/12SL##(@)*****(\$)	12	12	1.9	4.9	50	50	85	C4	1(68.5), 2, 3, 4, #
1812L270/12SL 1812L270/12SL## 1812L270/12SL##(@)*****(\$)	12	12	2.7	6.2	50	50	85	C4	1(70), 2, 3, 4, #
1812L300/12SL 1812L300/12SL## 1812L300/12SL##(@)*****(\$)	12	12	3	7	50	50	85	C4	1(70), 2, 3, 4, #
1812L350/12SL 1812L350/12SL## 1812L350/12SL##(@)*****(\$)	12	12	3.5	8.1	50	50	85	C4	1(70), 2, 3, 4, #
1812L370/12SL 1812L370/12SL## 1812L370/12SL##(@)*****(\$)	12	12	3.7	9.1	50	50	85	C3	1(70), 2, 3, 4, #
2920L260/24 2920L260/24## 2920L260/24##(@)*****(\$)	24	24	2.6	5.0	40	40	85	C3	1(106), 2, 3, 4, #
0603L008 0603L008## (@) 0603L008##***** (@)(\$)	15	15	0.08	0.2	40	40	85	C4	1(82), 2, 3, 4, #
1206L050/24SL##***** (&\$)	24	24	0.5	1.0	20	20	85	C2	1(68), 2, 3, 4, #
1206L075/24SL##***** (&\$)	24	24	0.75	1.5	20	20	85	C3	1(68), 2, 3, 4, #
1206L110/24SL##***** (&\$)	24	24	1.1	2.2	20	20	85	C3	1(68), 2, 3, 4, #
1206L150/24SL##***** (&\$)	24	24	1.5	3	20	20	85	C3	1(68), 2, 3, 4, #
0805L110UL, 0805L110UL##, 0805L110UL##(@)*****(\$)	6	6	1.1	1.80	50	50	85	C2	1(86.8), 2, 3, 4, #
0805L020/24SL##***** (&\$)	24	24	0.2	0.5	20	20	85	C4	1(71), 2, 3, 4, #
2920L500/24SL##***** (&\$)	24	24	5	10	50	50	85	C2	1(68), 2, 4, #
16R500H-S(##)***** (&\$)	16	16	5	12	100	100	125	C4	1(120.3), 2, 4, #
16R600H-S(##)***** (&\$)	16	16	6	13.5	100	100	125	C4	1(121.2), 2, 4, #
16R650H-S(##)***** (&\$)	16	16	6.5	15	100	100	125	C4	1(121.2), 2, 4, #
16R700H-S(##)***** (&\$)	16	16	7	16	100	100	125	C4	1(121.2), 2, 4, #
16R750H-S(##)***** (&\$)	16	16	7.5	17	100	100	125	C4	1(121.2), 2, 4, #
16R800H-S(##)***** (&\$)	16	16	8	18.5	100	100	125	C4	1(121.2), 2, 4, #
16R900H-S(##)***** (&\$)	16	16	9	20.5	100	100	125	C4	1(121.2), 2, 4, #
16R1000H-S(##)***** (&\$)	16	16	10	23	100	100	125	C4	1(121.2), 2, 4, #
16R1100H-S(##)***** (&\$)	16	16	11	25.5	100	100	125	C4	1(121.2), 2, 4, #
16R1200H-S(##)***** (&\$)	16	16	12	27.5	100	100	125	C4	1(121.2), 2, 4, #
16R1300H-S(##)***** (&\$)	16	16	13	30	100	100	125	C4	1(121.2), 2, 4, #
16R1400H-S(##)***** (&\$)	16	16	14	32	100	100	125	C4	1(121.2), 2, 4, #
16R1500H-S(##)***** (&\$)	16	16	15	34.5	100	100	125	C4	1(121.2), 2, 4, #
16R1750H-S(##)***** (&\$)	16	16	17.5	40	100	100	125	C4	1(121.2), 2, 4, #
16R2000H-S(##)***** (&\$)	16	16	20	46	100	100	125	C3	1(117.9), 2, 4, #
0805L010/24-F##(@)*****(\$) (%)	24	24	0.1	0.3	100	100	85	C4	1(66.2), 2, 3, 4, #

0603L300/9SL, 0603L300/9SL##, 0603L300/9SL##(@)*****(\$)	9	9	3	6	50	50	85	C3	1(76.1), 2, 3, 4, #
1206L600SL, 1206L600SL##, 1206L600SL##(@)*****(\$)	6	6	6	12	50	50	85	C4	1(68), 2, 4, #
1206L650SL, 1206L650SL##, 1206L650SL##(@)*****(\$)	6	6	6.5	13	50	50	85	C4	1(68), 2, 4, #
1206L700SL, 1206L700SL##, 1206L700SL##(@)*****(\$)	6	6	7	14	50	50	85	C4	1(68), 2, 4, #
1206L750SL, 1206L750SL##, 1206L750SL##(@)*****(\$)	6	6	7.5	15	50	50	85	C4	1(68), 2, 4, #
1206L800SL, 1206L800SL##, 1206L800SL##(@)*****(\$)	6	6	8	16	50	50	85	C3	1(68), 2, 4, #
1210L700SL, 1210L700SL##, 1210L700SL##(@)*****(\$)	6	6	7	14	50	50	85	C3	1(66), 2, 4, #
1210L750SL, 1210L750SL##, 1210L750SL##(@)*****(\$)	6	6	7.5	15	50	50	85	C1	1(66), 2, 4, #
1210L800SL, 1210L800SL##, 1210L800SL##(@)*****(\$)	6	6	8	16	50	50	85	C3	1(68), 2, 4, #
1812L400SL, 1812L400SL##, 1812L400SL##(@)*****(\$)	6	6	4	8	50	50	85	C4	1(74.8), 2, 4, #
1812L450SL, 1812L450SL##, 1812L450SL##(@)*****(\$)	6	6	4.5	9	50	50	85	C4	1(78.0), 2, 4, #
1812L500SL, 1812L500SL##, 1812L500SL##(@)*****(\$)	6	6	5	10	50	50	85	C4	1(78.0), 2, 4, #
1812L550SL, 1812L550SL##, 1812L550SL##(@)*****(\$)	6	6	5.5	11	50	50	85	C4	1(78.0), 2, 4, #
1812L600SL, 1812L600SL##, 1812L600SL##(@)*****(\$)	6	6	6	12	50	50	85	C4	1(78.0), 2, 4, #
1812L650SL, 1812L650SL##, 1812L650SL##(@)*****(\$)	6	6	6.5	13	50	50	85	C4	1(78.0), 2, 4, #
1812L700SL, 1812L700SL##, 1812L700SL##(@)*****(\$)	6	6	7	14	50	50	85	C4	1(78.0), 2, 4, #
1812L750SL, 1812L750SL##, 1812L750SL##(@)*****(\$)	6	6	7.5	15	50	50	85	C4	1(78.0), 2, 4, #
1812L800SL, 1812L800SL##, 1812L800SL##(@)*****(\$)	6	6	8	16	50	50	85	C4	1(78.0), 2, 4, #
1812L850SL, 1812L850SL##, 1812L850SL##(@)*****(\$)	6	6	8.5	17	50	50	85	C4	1(78.0), 2, 4, #
1812L900SL, 1812L900SL##, 1812L900SL##(@)*****(\$)	6	6	9	18	50	50	85	C4	1(77.1), 2, 4, #
2920L330/24, 2920L330/24##, 2920L330/24##(@)*****(\$)	24	24	3.3	5.5	40	40	85	C3	1(106), 2, 3, 4, #
2920L400/15, 2920L400/15##, 2920L400/15##(@)*****(\$)	15	15	4	8	40	40	85	C1	1(110), 2, 4, #
16R250SG##(@)*****(\$)	16	16	2.5	5	100	100	85	C1	1(80), 2, 4, #
16R300SG##(@)*****(\$)	16	16	3.0	6	100	100	85	C1	1(80.2), 2, 4, #
16R400SG##(@)*****(\$)	16	16	4.0	8	100	100	85	C1	1(80.2), 2, 4, #
16R500SG##(@)*****(\$)	16	16	5.0	10	100	100	85	C1	1(80.2), 2, 4, #
16R600SG##(@)*****(\$)	16	16	6.0	11.5	100	100	85	C1	1(80.2), 2, 4, #
16R700SG##(@)*****(\$)	16	16	7.0	13	100	100	85	C1	1(80.2), 2, 4, #
16R800SG##(@)*****(\$)	16	16	8.0	14	100	100	85	C1	1(80.3), 2, 4, #
16R900SG##(@)*****(\$)	16	16	9.0	16	100	100	85	C1	1(80.3), 2, 4, #
16R1000SG##(@)*****(\$)	16	16	10	17	100	100	85	C1	1(80.3), 2, 4, #
16R1100SG##(@)*****(\$)	16	16	11	18	100	100	85	C2	1(80.5), 2, 4, #
16R1200SG##(@)*****(\$)	16	16	12	19.5	100	100	85	C2	1(80.5), 2, 4, #
16R1400SG##(@)*****(\$)	16	16	14	21	100	100	85	C2	1(80.5), 2, 4, #
16R1500SG##(@)*****(\$)	16	16	15	24	100	100	85	C2	1(80.5), 2, 4, #
16R1750SG##(@)*****(\$)	16	16	17.5	27.5	100	100	85	C2	1(80.5), 2, 4, #
16R2000SG##(@)*****(\$)	16	16	20	30	100	100	85	C2	1(80.5), 2, 4, #
1206L050/24, 1206L050/24##, 1206L050/24##(@)*****(\$)	24	24	0.5	1.0	100	100	85	C1	1(95), 2, 3, 4, #
60R025SX##(@)*****(\$)	60	60	0.25	0.5	100	100	85	C2	1(66), 2, 3, 4, #

60R030SX##(@)*****(\$)	60	60	0.3	0.6	100	100	85	C2	1(79), 2, 3, 4 #
60R040SX##(@)*****(\$)	60	60	0.4	0.8	100	100	85	C2	1(79), 2, 3, 4 #
60R050SX##(@)*****(\$)	60	60	0.5	1.0	100	100	85	C2	1(79), 2, 3, 4 #
60R065SX##(@)*****(\$)	60	60	0.65	1.3	100	100	85	C2	1(79), 2, 3, 4 #
60R075SX##(@)*****(\$)	60	60	0.75	1.5	100	100	85	C2	1(79), 2, 3, 4 #
60R090SX##(@)*****(\$)	60	60	0.9	1.8	100	100	85	C2	1(79), 2, 3, 4 #
60R110SX##(@)*****(\$)	60	60	1.1	2.2	100	100	85	C2	1(79), 2, 3, 4 #
60R135SX##(@)*****(\$)	60	60	1.35	2.7	100	100	85	C2	1(79), 2, 4 #
60R160SX##(@)*****(\$)	60	60	1.6	3.2	100	100	85	C2	1(81), 2, 4 #
60R185SX##(@)*****(\$)	60	60	1.85	3.7	100	100	85	C2	1(83), 2, 4 #
60R250SX##(@)*****(\$)	60	60	2.5	5.0	100	100	85	C2	1(83), 2, 4 #
60R300SX##(@)*****(\$)	60	60	3	6.0	100	100	85	C2	1(83), 2, 4 #
60R375SX##(@)*****(\$)	60	60	3.75	7.5	100	100	85	C2	1(83), 2, 4 #
60R400SX##(@)*****(\$)	60	60	4	8	100	100	85	C2	1(83), 2, 4 #
60R500SX##(@)*****(\$)	60	60	5	10	100	100	85	C2	1(83), 2, 4 #
30R090SU##(@)*****(\$)	30	30	0.9	1.8	100	100	85	C2	1(78.1), 2, 3, 4 #
30R110SU##(@)*****(\$)	30	30	1.1	2.2	100	100	85	C2	1(82.5), 2, 3, 4 #
30R135SU##(@)*****(\$)	30	30	1.35	2.7	100	100	85	C2	1(82.5), 2, 3, 4 #
30R160SU##(@)*****(\$)	30	30	1.6	3.2	100	100	85	C2	1(82.5), 2, 3, 4 #
30R185SU##(@)*****(\$)	30	30	1.85	3.7	100	100	85	C1	1(82.5), 2, 4 #
30R250SU##(@)*****(\$)	30	30	2.5	5.0	100	100	85	C1	1(91), 2, 4 #
30R300SU##(@)*****(\$)	30	30	3	6	100	100	85	C1	1(91), 2, 4 #
30R400SU##(@)*****(\$)	30	30	4	8	100	100	85	C1	1(91), 2, 4 #
30R500SU##(@)*****(\$)	30	30	5	9	100	100	85	C1	1(91), 2, 4 #
30R600SU##(@)*****(\$)	30	30	6	10	100	100	85	C1	1(91), 2, 4 #
30R700SU##(@)*****(\$)	30	30	7	12	100	100	85	C2	1(91.7), 2, 4 #
30R800SU##(@)*****(\$)	30	30	8	14	100	100	85	C2	1(91.7), 2, 4 #
30R900SU##(@)*****(\$)	30	30	9	15	100	100	85	C2	1(91.7), 2, 4 #
30R1000SU##(@)*****(\$)	30	30	10	16	100	100	85	C2	1(91.7), 2, 4 #
30R1200SU##(@)*****(\$)	30	30	12	18	100	100	85	C2	1(91.7), 2, 4 #
1206L005/60, 1206L005/60##, 1206L005/60##(@)*****(\$)	60	60	0.05	0.15	10	10	85	C3	1(71.6), 2, 3, 4, #
1206L010/60, 1206L010/60##, 1206L010/60##(@)*****(\$)	60	60	0.1	0.25	10	10	85	C3	1(71.6), 2, 3, 4, #
1206L035/30, 1206L035/30##, 1206L035/30##(@)*****(\$)	30	30	0.35	0.75	100	100	85	C1	1(90), 2, 3, 4, #
1206L400SLTH, 1206L400SLTH##, 1206L400SLTH##(@)*****(\$)	6	6	4	8	50	50	85	C4	1(68), 2, 3, 4, #
1210L450SLTH, 1210L450SLTH##, 1210L450SLTH##(@)*****(\$)	6	6	4.5	9	50	50	85	C4	1(79), 2, 4, #
1210L500SLTH, 1210L500SLTH##, 1210L500SLTH##(@)*****(\$)	6	6	5	10	50	50	85	C4	1(79), 2, 4, #
1812L050/60, 1812L050/60##, 1812L050/60##(@)*****(\$)	60	60	0.5	1.0	10	10	85	C1	1(100), 2, 3, 4, #
2920L600/12, 2920L600/12##, 2920L600/12##(@)*****(\$)	12	12	6	12	100	100	85	C3	1(80), 2, 4, #
2920L700/12, 2920L700/12##, 2920L700/12##(@)*****(\$)	12	12	7	14	100	100	85	C3	1(80), 2, 4, #
1206L005/30, 1206L005/30##, 1206L005/30##(@)*****(\$)	30	30	0.05	0.15	40	40	85	C2	1(69.8), 2, 3, 4, #
1206L010/30, 1206L010/30##, 1206L010/30##(@)*****(\$)	30	30	0.1	0.25	40	40	85	C2	1(69.8), 2, 3, 4, #
1210L035/30, 1210L035/30##, 1210L035/30##(@)*****(\$)	30	30	0.35	0.7	40	40	85	C4	1(80.1), 2, 3, 4, #
1812L010/60, 1812L010/60##, 1812L010/60##(@)*****(\$)	60	60	0.1	0.3	10	10	85	C2	1(77), 2, 3, 4, #
2016L500, 2016L500##, 2016L500##(@)*****(\$)	6	6	5	10	100	100	85	C2	1(81.8), 2, 4, #
0805L005/30, 0805L005/30##, 0805L005/30##(@)*****(\$)	30	30	0.05	0.15	40	40	85	C3	1(70.0), 2, 3, 4, #
1206L400/12SL##(@)*****(\$)	12	12	4	8	50	50	85	C4	1(75.4), 2, 4, #
1210L050/30##(@)*****(\$)	30	30	0.5	1.0	40	40	85	C2	1(80.1), 2, 3, 4, #
1812L020/60##(@)*****(\$)	60	60	0.2	0.4	40	40	85	C1	1(95), 2, 3, 4, #
1812L035/60##(@)*****(\$)	60	60	0.35	0.7	10	10	85	C3	1(78.6), 2, 3, 4, #
2016L150/33##(@)*****(\$)	33	33	1.5	3.0	40	40	85	C1	1(80), 2, 3, 4, #

2016L260/24##(@)*****(\$)	24	24	2.6	5.0	40	40	85	C1	1(80), 2, 3, 4, #
2016L300/16##(@)*****(\$)	16	16	3.0	5.0	40	40	85	C1	1(80), 2, 4, #
2920L110/60##(@)*****(\$)	60	60	1.1	2.2	20	20	85	C2	1(80.0), 2, 3, 4, #
1812L150/24H 1812L150/24H## 1812L150/24H##(@)*****(\$)	24	24	1.5	3.0	20	20	85	C1	1(105), 2, 3, 4, #
0805L100TH 0805L100TH## 0805L100TH##(@)*****(\$)	6	6	1.00	1.95	40	40	85	C3	1(81), 2, 3, 4, #
0402L100SL##(@)*****(\$)	6	6	1.0	2.0	40	40	85	C4	1(67.0), 2, 3, 4, #
0805L150/12SL##(@)*****(\$)	12	12	1.5	3	50	50	85	C4	1(75.5), 2, 3, 4, #
0805L400SL##(@)*****(\$)	6	6	4	9	50	50	85	C2	1(80.3), 2, 3, 4, #
1206L260/12SL##(@)*****(\$)	12	12	2.6	5	50	50	85	C4	1(78.4), 2, 3, 4, #
1206L300/12SL##(@)*****(\$)	12	12	3	6	50	50	85	C4	1(78.4), 2, 3, 4, #
1206L350/12SL##(@)*****(\$)	12	12	3.5	7	50	50	85	C4	1(75.4), 2, 3, 4, #
1206L500/12SL##(@)*****(\$)	12	12	5	10	50	50	85	C4	1(76.3), 2, 4, #
1210L500/12SL##(@)*****(\$)	12	12	5	10	50	50	85	C2	1(81.4), 2, 4, #
1210L900SL##(@)*****(\$)	6	6	9	18	50	50	85	C3	1(68), 2, 4, #
1812L300/24SL##(@)*****(\$)	24	24	3	6.0	50	50	90	C2	1(88), 2, 4, #
2920L600/24SL##(@)*****(\$)	24	24	6	12	50	50	85	C1	1(90), 2, 4, #
2920L700/24SL##(@)*****(\$)	24	24	7	14	50	50	85	C1	1(90), 2, 4, #
0402L075SL##(@)*****(\$) (%)	6	6	0.75	1.5	40	40	85	C3	1(68.4), 2, 3, 4, #
1206L450/12SL##(@)*****(\$) (%)	12	12	4.5	9	50	50	85	C4	1(76.3), 2, 4, #
1206L012/48##(@)*****(\$) (%)	48	48	0.13	0.29	10	10	85	C3	1(77), 2, 3, 4, #
1206L020/30##(@)*****(\$) (%)	30	30	0.2	0.42	100	100	85	C2	1(69.8), 2, 3, 4, #
0603L001/60##(@)*****(\$)(e)	60	60	0.01	0.05	40	40	85	C4	1(65.1), 2, 3, 4, #
0603L002/60##(@)*****(\$)(e)	60	60	0.02	0.06	40	40	85	C4	1(65.1), 2, 3, 4, #
0603L003/36##(@)*****(\$)(e)	36	36	0.03	0.09	40	40	85	C2	1(64.1), 2, 3, 4, #
2920L075/72##(@)*****(\$) (e)	72	72	0.75	1.5	10	10	85	C1	1(77.6), 2, 3, 4, #
0603L050UL##(@)*****(\$)(e)	6	6	0.5	1	50	50	85	C4	1(82), 2, 3, 4, #
0603L075UL##(@)*****(\$)(e)	6	6	0.75	1.50	50	50	85	C1	1(78.2), 2, 3, 4, #
0603L100UL##(@)*****(\$)(e)	6	6	1.00	1.80	50	50	85	C1	1(78.2), 2, 3, 4, #
1812L750/12SL##(@)*****(\$) (^)	12	12	7.5	15	50	50	90	C4	1(89), 2, 4, #
0402L005##(@)*****(\$) (^)	9	9	0.05	0.25	40	40	85	C2	1(61), 2, 3, 4, #
2920L600/16##(@)*****(\$) (^)	16	16	6	12	40	40	85	C1	1(95), 2, 4, #
1210L450/12SL##(@)*****(\$) (^)	12	12	4.5	9	50	50	85	C2	1(85.9), 2, 4, #
1210L010/90##(@)*****(\$) (^)	90	90	0.1	0.25	10	10	85	C2	1(85.7), 2, 3, 4, #
1210L005/90##(@)*****(\$) (^)	90	90	0.05	0.15	10	10	85	C2	1(85.7), 2, 3, 4, #
0603L300SL##(@)*****(\$)(^)	6	6	3	6	50	50	85	C3	1(76.1), 2, 3, 4, #
0805L300SLTH##(@)*****(\$)(^)	6	6	3	6	50	50	85	C4	1(80), 2, 3, 4, #

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)			
3425L150/60##(@)*****(\$)	60	60	1.5	3.0	20	20	85	C2	1(98), 2, 3, 4, #
3425L200/60##(@)*****(\$)	60	60	2.0	4.0	20	20	85	C2	1(98.6), 2, 4, #
3425L260/60##(@)*****(\$)	60	60	2.6	5.2	20	20	85	C2	1(98.6), 2, 4, #
3425L300/36##(@)*****(\$)	36	36	3.0	6.0	20	20	85	C2	1(98.6), 2, 4, #
3425L300/60##(@)*****(\$)	60	60	3.0	6.0	20	20	85	C2	1(98.6), 2, 4, #
2920L035##(@)*****(\$) (^)	72	72	0.35	0.7	10	10	85	C2	1(86), 2, 3, 4, #
2920L050/72##(@)*****(\$) (^)	72	72	0.5	1.0	10	10	85	C2	1(86), 2, 3, 4, #
2920L150/60##(@)*****(\$) (^)	60	60	1.5	3.0	20	20	85	C2	1(86), 2, 3, 4, #
2920L260/33##(@)*****(\$) (^)	33	33	2.6	5.0	40	40	85	C2	1(86), 2, 3, 4, #

0805L020/16##(@)*****(\$)	16	16	0.2	0.5	100	100	85	C2	1(76), 2, 3, 4, #
0805L020/24##(@)*****(\$)	24	24	0.2	0.5	100	100	85	C2	1(76), 2, 3, 4, #
1210L020/72##(@)*****(\$)	72	72	0.2	0.4	10	10	85	C2	1(85), 2, 3, 4, #
1210L035/60##(@)*****(\$)	60	60	0.35	0.7	10	10	85	C2	1(85), 2, 3, 4, #

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)			
1206L075/16SL##(@)*****(\$)	16	16	0.75	1.50	50	50	85	C3	1(84.6),2,3,4,#
1206L110/16SL##(@)*****(\$)	16	16	1.10	2.20	50	50	85	C3	1(85.1),2,3,4,#
1206L150/16SL##(@)*****(\$)	16	16	1.50	3.00	50	50	85	C3	1(85.1),2,3,4,#

(@)where ## is Up to two alphanumeric characters denoting packing quantity and packing method, (\$)where***** is Up to five alphanumeric characters denoting a product lead type and customer code.

Y1: Stand for G,R or V (Lead code); Y2: Stand for blank or symbol "-" followed by up to two digits code of 0-9 or A-Z (Customer code); Y3: Stand for U, M, Z, D or P (package code, U 500pcs, M 1000pcs, Z 1200pcs, D 1500pcs, P 2000pcs).

(#) Indicates unique condition of acceptability.

(&\$) - ## is blank or Up to two alphanumeric characters denoting packing quantity and packing method. ***** is blank or Up to five alphanumeric characters denoting a product lead type and customer code.

(@) where ## is Up to two alphanumeric characters denoting packing quantity and packing method,

(&) - May be followed by symbol "-" and alphanumeric in two/five digits, where denotes a narrow resistance range or customer code

(aa) where (@) - Maybe f/b G, R or V; f/b U, W or blank ; f/b F or blank and (\$) - Maybe followed by symbol "-" and up to two alphanumeric characters denoting a resistance range or customer code.

(@1)May be followed by G, R or V; followed by U; followed by F.

(\$1)May be followed by symbol "-" and up to two alphanumeric characters denoting a resistance rang Customer Code.

(#1) where ## is Up to two alphanumeric characters denoting packing quantity and packing method.



(*1) where ***** is Up to five alphanumeric characters denoting a product lead type and customer code.

(@) where ## is Up to two alphanumeric characters denoting packing quantity and packing method, (\$) where ***** is maybe followed by symbol "-" Up to five alphanumeric characters denoting a product lead type and customer code.

(e) (@) where ## is Up to two alphanumeric characters denoting packing quantity and packing method, (\$) where***** is maybe followed by symbol "-" Up to five alphanumeric characters denoting a product lead type and customer code.

(%) - (@) where ## is blank or Up to two alphanumeric characters denoting packing quantity and packing method. (\$) where ***** is maybe followed by symbol "-", blank or Up to five alphanumeric characters denoting a product lead type and customer code.

(^) refers to where (@) where ## is Up to two alphanumeric characters denoting packing quantity and packing method, (\$)where***** is Up to five alphanumeric characters denoting a product lead type and customer code.

Marking: Company name or trademark  , part designation and the Recognized Component Mark for Canada  permanently and legibly marked on individual parts or on the smallest shipping container.

Last Updated on 2023-05-29

并不是所有出现在本数据库中的公司名称和产品都满足了UL 跟踪检验服务的要求。只有带有 UL 标志的产品，才应该被视为经过UL认证，并满足UL 跟踪检验服务的要求。注意查看产品上的标志。

UL 允许在线认证目录中所含材料的复制遵循以下条件：1.指南信息、装配、构造、设计、系统和/或认证（文件）必须在不篡改任何数据（或图纸）的情况下完整且无误导性地呈现。2.“经 UL 允许从在线认证目录转载”声明必须出现在所摘取材料的邻近位置。此外，转载材料必须包含以下格式的版权声明：“©2023 UL LLC。”