

CUSTOMER NOTICE OF PRODUCT/PROCESS CHANGE

Customer Name:	Various	
Part Number:	Per attached PN list and CTS Product Series List, below	
Change of Safety StandardThis change is notification		
Description of Change:	Change Safety Standards from CSA to CUL	
CTS Product Series:	026, 227, 270, 450	
Reason for Change:	CTS always aims at maintaining a high safety standard for our Switch Products. We have obtained both UL and CSA certifications which comply with the safety standards of USA and Canada. The United States and Canada have a Mutual Recognition Agreement (MRA) that provides for a mutual recognition of each other. To improve the management efficiency, CTS plans to transfer the certification of CSA to UL and change the safety mark correspondingly from CSA to CUL since its performance remains unchanged. Products with CUL mark have been verified to comply with Canadian safety standards, it should also be available for sale in Canadian territory. The conversion to CUL certification will be effective about 2022.12.1 and the maintenance certification for CSA will be stopped on 2022.12.31. CTS would like to notify our valued customers that the mark conversion will start from December 2022, while all our products will be changed to CUL in the year 2023.	
Effective Date of CUL:	Dec 1 st , 2022 (Estimated)	
Termination date of CSA	Dec 31 st ,2022	

CTS thanks you in advance for your business and support in this matter, and we look forward to the continued service of our customers. Should there be any questions or concerns, please reach out to your sales or customer service representatives.

Best regards,

David Rios

Sr Product Manager

CTS Corporation,

Advanced Materials & Solutions Business Unit

Item	Part Number	Description
1	110329	050-TMPM450 *CTS0701 REQUIRE
2	110349	050-TMPE450 FINISHED GOODS
3	120-0057	050-V450 FINISHED GOODS
4	20880	050-VMPM455 F/G BM 450S3110
5	31103-104	050-VMG450 F/G BM E26256
6	42110030	050-VMPM450 F/G BM 00652
7	42110033	050-VMPM450 F/G BM 00653
8	42110038	050-VMPM450 F/G BM E26278
9	42110605	050-VMG450 F/G BM 450S2696
10	450S1338	050-VMGM450 F/G BM 06464
11	450S1848	050-VMPM450 FINISHED GOODS
12	450S1887A	050-T450 FINISHED GOODS
13	450S2110A	050-VMPM450 FINISHED GOODS
14	450S2263	050-VMPM450 FINISHED GOODS
15	450S2378A	050-T450 FINISHED GOODS
16	450S2753A	050-X450 FINISHED GOODS
17	450S2882	050-VMGM450 FINISHED GOODS
18	450S3175	050-WS-T450 FINISHED GOODS
19	450S3242	050-X450 FINISHED GOODS
20	450S3682	050-TM450D F/G
21	450S3734	050-VMPM450 FINISHED GOODS
22	450S3793	WS-050-X450 FINISHED GOODS
23	450S3890	WS-050-X450 FINISHED GOODS
24	450S3891	WS-050-X450 FINISHED GOODS
25	450S3985	050-T450 FINISHED GOODS
26	450S4015	WS-050-T450 FINISHED GOODS
27	450S4060	050-VMPM450-SPL F/G
28	450S4100	050-VMG450 F/G
29	450S4130	050-VMPM450 F/G
30	450S4312	050-T450 FINISHED GOODS
31	450T224R503A1B1	050-T450 FINISHED GOODS
32	450T324R253B1B5	050-T450 FINISHED GOODS
33	450T328R103B2B1	050-T450 FINISHED GOODS
34	450TAM3R105B1B1	050-TM450D F/G
35	673489	050-TM450D F/G BM 13942
36	673490	050-VM450D F/G

37 <i>785-5003</i>	050-VMGM450 F/G BM 450S3068
20 4 600114	050 10 00 1150 ED 1101 ED 0100 D0
38 <i>A60011A</i>	050-VMPM450 FINISHED GOODS
39 <i>A60017A</i>	050-VMPM450 FINISHED GOODS
40 <i>A60026</i>	050-VMPM450 FINISHED GOODS
41 <i>A60057A</i>	050-VMGM450 FINISHED GOODS
42 <i>B60066</i>	050-VMPM450 FINISHED GOODS
43 <i>B60067</i>	050-BXMPM450 FINISHED GOODS
44 <i>P1800-22</i>	050-TPM450 F/G BM E15024
45 <i>RW1113</i>	050-VMPM450 FINISHED GOODS
46 <i>UB3997</i>	050-T450 F/G BM E26200
47 031-00353-0000	T057-UPE270 F/G BM 01729
48 031-0390-01	T057-UPE270 F/G BM 03078
49 133-00133-0002	T057-UPE270-SPL FG BM 19936
50 133-00134-0000	T057-UPE270 F/G BM 01604
51 133-00398-0002	T057-TDEMI-T270D F/G
52 133-00398-0003	T057-TDEMI-T270D F/G
53 133-00573-0002	T057-TDEMI-T270D F/G
54 270-BF3124	T057-T270 F/G BM 06554
55 270-WA6350	T057-T270 F/G BM 18938
56 270S0869	T057-VMPM270 FINISHED GOODS
57 270S1213	T057-VMPM270 FINISHED GOODS
58 270S1388	T057-VMPM270 FINISHED GOODS
59 270S1574A	T057-T270 FINISHED GOODS
60 270S1802C	T057-C2-BX270 FINISHED GOODS
61 270S3205	T057-T270 FINISHED GOODS
62 270S3216	T057-T270 FINISHED GOODS
63 270S3237	T057-VMPM270 FINISHED GOODS
64 270S3282	T057-T270 FINISHED GOODS
65 270S3283	T057-T270 FINISHED GOODS
66 270T216A103B1B1	T057-T270 FINISHED GOODS
67 270T324D103A1B1	T057-T270 FINISHED GOODS
68 270T328B504B1B5	T057-T270 FINISHED GOODS
69 270T328E102A1B5	T057-T270 FINISHED GOODS
70 270T328E502A1B5	T057-T270 FINISHED GOODS
71 42110126	T057-TPM270 F/G BM 00713
72 49-3021102-000	T057-T270 F/G BM 270S2160

73	S35065	T057-TC2-270-2D FG BM 04620
74	270-XS8780	X057-BX270 F/G BM 19521
75	270S1740	X057-T270 FINISHED GOODS
76	270S2222	X057-BXM270 FINISHED GOODS
77	270S3274	X057-XBM275 F/G
78	270S3275	X057-XBM275 F/G
79	270X216N503B1B1	X057-BX270 FINISHED GOODS
80	270X220A502A1B5	X057-BX270 FINISHED GOODS
81	270X220B503A1B1	X057-BX270 FINISHED GOODS
82	270X232A102B1B1	X057-BX270 FINISHED GOODS
83	270X232A102B2B1	X057-BX270 FINISHED GOODS
84	270X232A103B1B1	X057-BX270 FINISHED GOODS
85	270X232A103B2B1	X057-BX270 FINISHED GOODS
86	270X232A104B1B1	X057-BX270 FINISHED GOODS
87	270X232A104B2B1	X057-BX270 FINISHED GOODS
88	270X232A105B1B1	X057-BX270 FINISHED GOODS
89	270X232A105B2B1	X057-BX270 FINISHED GOODS
90	270X232A252B1B1	X057-BX270 FINISHED GOODS
91	270X232A253A2B1	270 F/G 270X232A253A2B1
92	270X232A253B1B1	X057-BX270 FINISHED GOODS
93	270X232A253B2B1	X057-BX270 FINISHED GOODS
94	270X232A254B1B1	X057-BX270 FINISHED GOODS
95	270X232A501B1B1	X057-BX270 FINISHED GOODS
96	270X232A502B1B1	X057-BX270 FINISHED GOODS
97	270X232A502B2B1	X057-BX270 FINISHED GOODS
98	270X232A503B1B1	X057-BX270 FINISHED GOODS
99	270X232A503B2B1	X057-BX270 FINISHED GOODS
100	270X232A504B1B1	X057-BX270 FINISHED GOODS
101	42110503	X057-XBM275 F/G BM 00523
102	42110505	X057-XBM275
103	VM5760-NH	X057-BX270 F/G BM 18843
104	450S0804	BXTGC-BXMGM450 F/G
105	450S2373	BXTGC-BXMPM450 F/G
106	450S3733	BXTGC-BXMPM450 F/G
107	SN7482	BXTGC BXMPM450 F/G
108	122-0043	FR-027-X450 F/G BM 450S2626A
109	320499	FR-027-T450 F/G BM 14827
110	322024	FR-027-T450D F/G BM 12340

111 450-WN7150	FR-027-T450 F/G BM 19059
112 450S2183	FR027-T450 FINISHED GOODS
113 450\$4007	FR-027-U450-SPL FINISHED GOODS
114 450S4034	FR027-XMPM450 F/G
115 450T220R254B1D1	FR027-T450 FINISHED GOODS
116 SB-1432	FR-027-BXMPM450 F/G
117 31048	FR-028-WST450 F/G BM 18099
118 450T324R253B1E5	FR-028-T450 FINISHED GOODS
119 P1004-124	FR-028-TM450 F/G BM 17687
120 440-75083	FR-K-T450 FINISHED GOODS
121 440-75085	FR-K-T450SF FINISHED GOODS
122 450S3092	FR-K-T450SF FINISHED GOODS
123 450\$3435	FR-K-U450SF FINISHED GOODS
124 450S3435B	FR-K-U450SF FINISHED GOODS
125 450\$3442	FR-K-T450SF FINISHED GOODS
126 450\$3443	FR-K-T450SF FINISHED GOODS
127 450 \$3536	FR-K-X450 FINISHED GOODS
128 450 \$3769	FR-K-T450SF FINISHED GOODS
129 450 \$3770	FR-K-T450SF FINISHED GOODS
130 450 \$3771	FR-K-T450SF FINISHED GOODS
131 450S3804	FR-K-T450D FINISHED GOODS
132 450\$3842	FR-K-T450D FINISHED GOODS
133 450\$3843	FR-K-T450D FINISHED GOODS
134 450\$3865	FR-K-T450SF FINISHED GOODS
135 450 \$3866	FR-K-T450SF FINISHED GOODS
136 450\$4055	FR-K-U450SF FINISHED GOODS
137 450S4226	FR-K-T450SF F/G
138 450T220K105B2F5	FR-K-T450 F/G BM E19947
139 450T324K504A2F5	FR-K-T450SF F/G
140 450T324R104A2F5	FR-K-T450SF F/G
141 026S0208A	FR-GC-T026 FINISHED GOODS
142 11-2054	FR-GC-T450-D F/G BM 20221
143 122-0014	FR-GC-V450 F/G BM 11517
144 122-0019	FR-GC-V450 F/G BM 14030
145 220-20071-2	FR-GC-T026 F/G BM E26249
146 320498	FR-GC-T450 F/G BM E14474
147 330035-00	FR-GC-UMGM450 FG BM 450S2057
148 33311	FR-GC-T450 F/G BM 19930

149 450S2651	FR-GC-VMGM450 FINISHED GOODS
150 450S4067	FR-GC-VM450 F/G
151 450TA28R134A1J1	FR-GC-T450D FINISHED GOODS
152 SR2020A	FR-GC-T026 F/G BM 17839
153 026-WB6556	TGC-X026 F/G BM 18935
154 026S0535	LL-TGC-T026 F/G
155 026S0553	TGC-026 F/G (L40109)
156 026T324R501B1B2	TGC-T026 FINISHED GOODS
157 026TB32R100B1B1	TGC-T026-D FINISHED GOODS
158 026TB32R101B1B1	TGC-T026-D FINISHED GOODS
159 026TB32R102B1B1	TGC-T026-D FINISHED GOODS
160 026TB32R103B1B1	TGC-T026-D FINISHED GOODS
161 026TB32R250B1B1	TGC-T026-D FINISHED GOODS
162 026TB32R251B1B1	TGC-T026-D FINISHED GOODS
163 026TB32R253B1B1	TGC-T026-D FINISHED GOODS
164 026TB32R500B1B1	TGC-T026-D FINISHED GOODS
165 026TB32R501B1B1	TGC-T026-D FINISHED GOODS
166 026TB32R502B1B1	TGC-T026-D FINISHED GOODS
167 026TB32R5A0B1B1	TGC-T026-D FINISHED GOODS
168 <i>026U116F103B1B1</i>	TGC-UPE026 FINISHED GOODS
169 1004714-01	040-WMPM450 FINISHED GOODS
170 110350	TGC-TMPM450 *CTS0701 REQUIRE
171 16-01-021-003	TGC-TMPM450 F/G BM 00077
172 20878	TGC-VMPM455 F/G BM 450S3024
173 20919	TGC-VMPM455 F/G
174 42110176	TGC-BXPM450 F/G BM 14533
175 42110180	TGC-BXPM450 F/G BM 450S3731
176 450S1721B	TGC-T450D FINISHED GOODS
177 450S1940B	TGC-T450 FINISHED GOODS
178 450S2678A	TGC-VMPM450 FINISHED GOODS
179 450S2977	TGC-VMG450 FINISHED GOODS
180 450\$3521	TGC-T450 F/G
181 450S3917	TGC-V450 FINISHED GOODS
182 450S3947	TGC-T450 FINISHED GOODS
183 450S4012	TGC-BXMPM450 F/G
184 450S4061	TGC-T450 FINISHED GOODS
185 450S4107	TGC-T450 F/G
186 450T328F102A1C1	TGC-T450 FINISHED GOODS

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4501328F103A1C1	TGC-T450 FINISHED GOODS
450T328F104A1C1	TGC-T450 FINISHED GOODS
450T328F502A1C1	TGC-T450 FINISHED GOODS
450T328F503A1C1	TGC-T450 FINISHED GOODS
450T328S102A1C1	TGC-T450 FINISHED GOODS
450T328S103A1C1	TGC-T450 FINISHED GOODS
450T328S104A1C1	TGC-T450 FINISHED GOODS
450T328S502A1C1	TGC-T450 FINISHED GOODS
450T328S503A1C1	TGC-T450 FINISHED GOODS
741016-502	TGC-T026 F/G BM E18934
LH2721	TGC-TMG450 F/G BM 16009
OX40574-89-0000	TGC-VPM450 F/G BM 00655
OX40574890001	TGC-VPM450 F/G
1353	TV-020-X450-D F/G BM 17260
TB2630	TV-020-T026 F/G BM 17973
18-5364	TV-021-026-D F/G BM 18324
AW-4184	TV-021-T026-D F/G BM 16410
VF5414	TV-021-026-D F/G BM 18801
450S0313	TV-023-BXMPM450 F/G
A60019B	TV-023-BXMPM450 F/G
A60219A	TV-023-XGM450 FINISHED GOODS
440-70-472	227-T212-1 F/G BM 04956
MSW-RTY08-012	227-U212-1 F/G BM 06253
	450T328F502A1C1 450T328F503A1C1 450T328S102A1C1 450T328S103A1C1 450T328S104A1C1 450T328S502A1C1 450T328S503A1C1 741016-502 LH2721 OX40574-89-0000 OX40574890001 1353 TB2630 18-5364 AW-4184 VF5414 450S0313 A60019B A60219A 440-70-472