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January 30th, 2015

Product Label Change Notification for LSP Module Series (PCN# 4192E)

Dear Valued Customers,

Littelfuse would like to notify you of a change related to the product label of LSP Module Series.

In order to clearly indicate product single pulse surge rating (I_{max}) and compliant with the terminology of voltage protection level (Up) from IEC61643-11 for LSP Module Series, we will start to add the “I_{max}” rating on existing labels for all LSP module products, and revise the “MLV” to “Up” for part numbers ending with suffix code of X3333 and X3316. There will be no changes to the electrical or dimensional specifications.

Please refer to the following label images/templates and affected part number list. The change of the new label will be implemented from **March 1st, 2015**; during this transition period, customers are expected to receive the LSP Modules with two types of labels until the products with current label in our warehouse and the distribution channels are depleted.

From the publish date of this PCN, all the existing sample orders will use new marking label.



Label Change
Template.pdf

Affected Part Number Listing:



Affected Part
Number Listing.xls

Please respond to us by **February 13th, 2015** to acknowledge the notification of this change. If we do not hear from you then we will expect that this change has been accepted and no further action is required. Thank you!

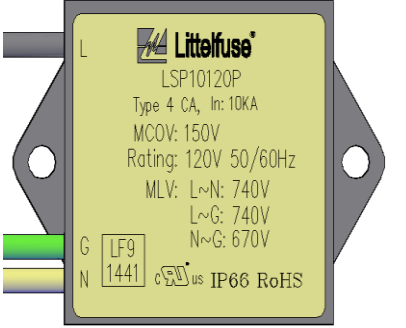

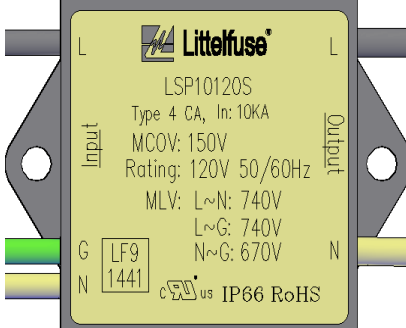
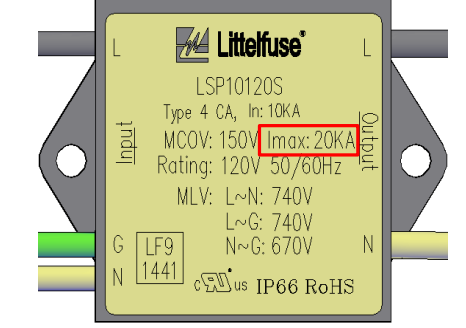
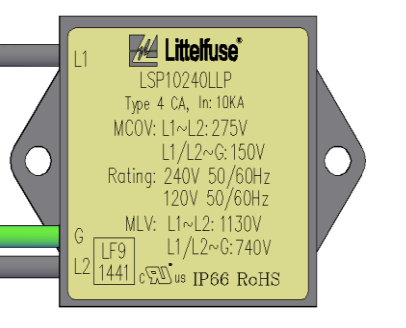
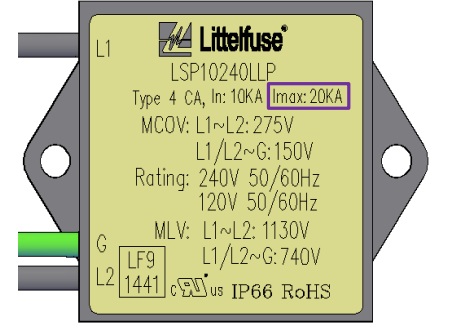
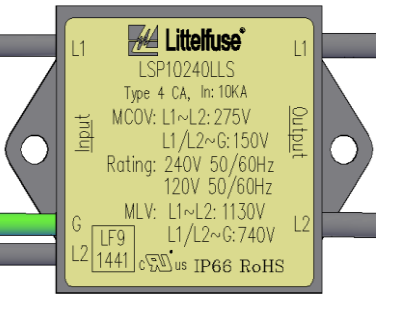
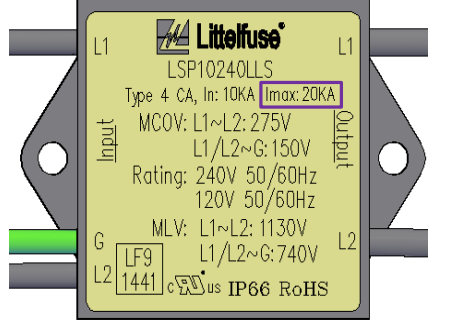
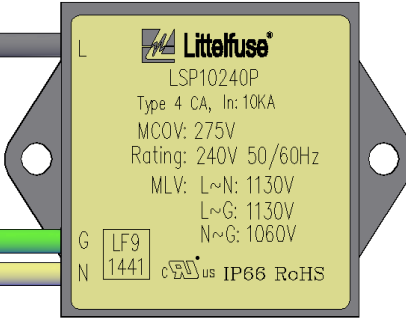
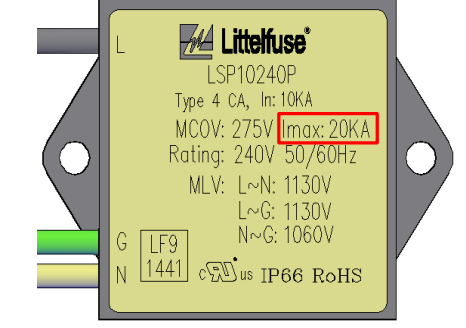
Best Regards
Johnny Chang
Global Product Manager
Littelfuse, Inc.
www.littelfuse.com

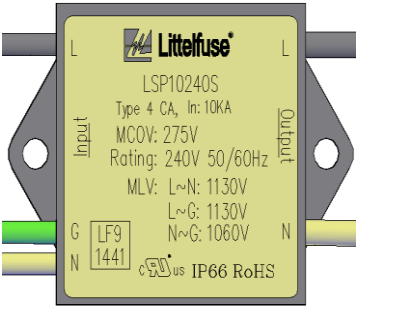
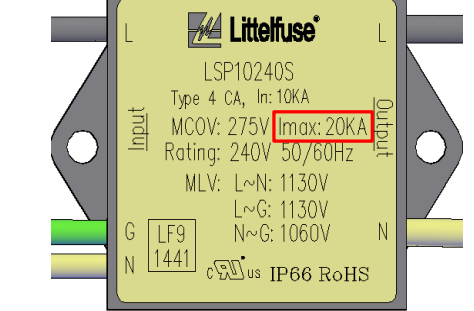
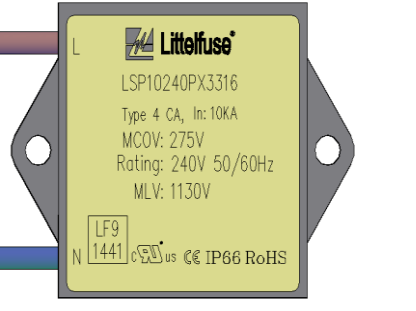
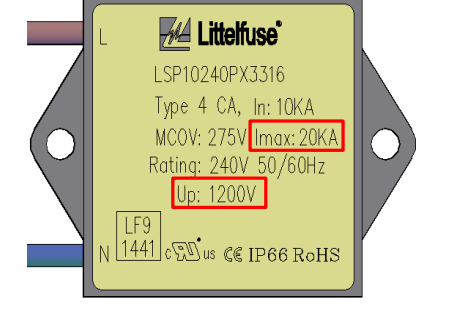
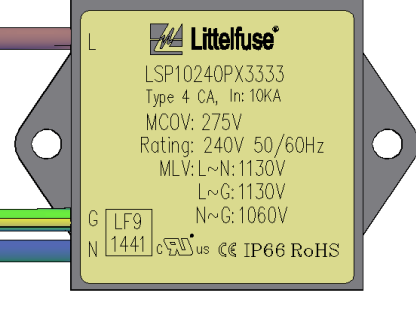
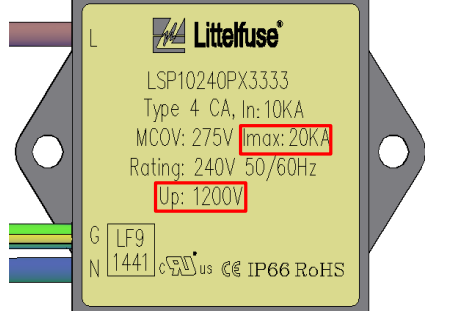
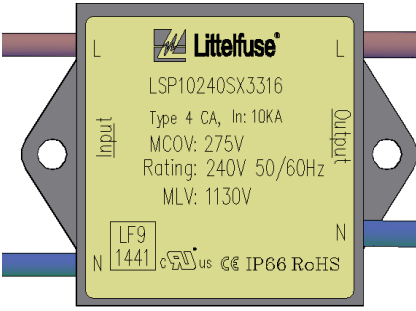
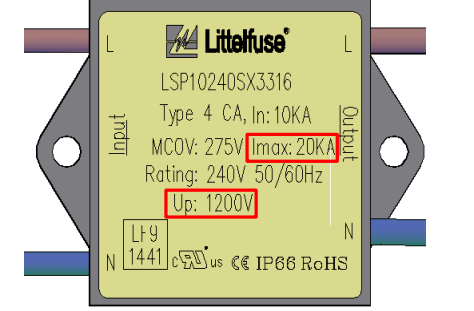
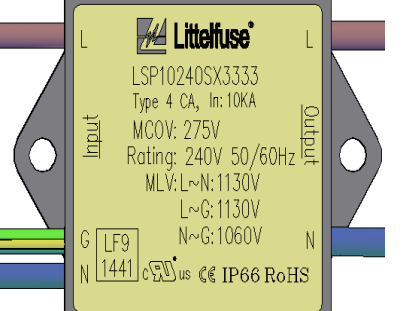
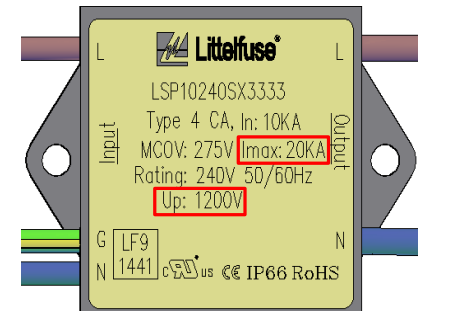
AFFECTED MPNS

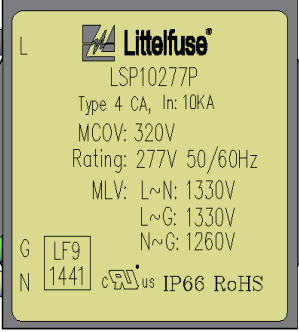
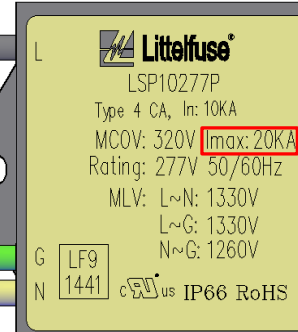
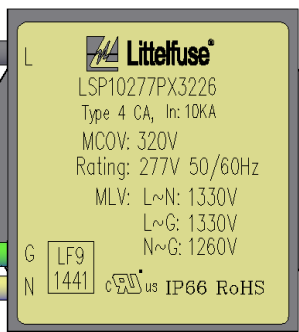
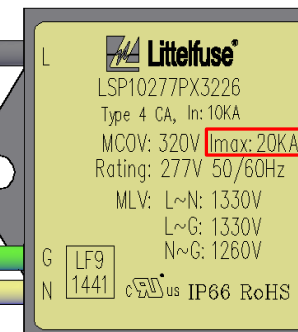
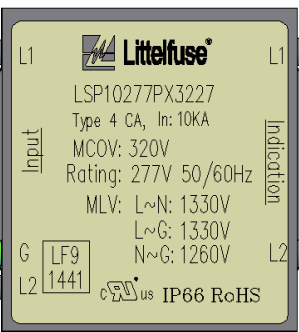
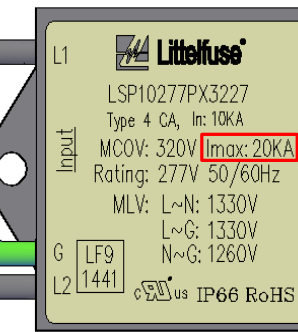
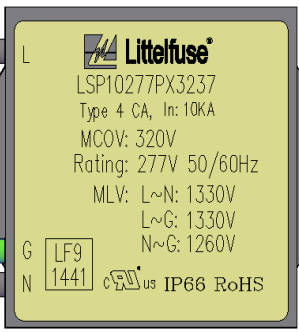
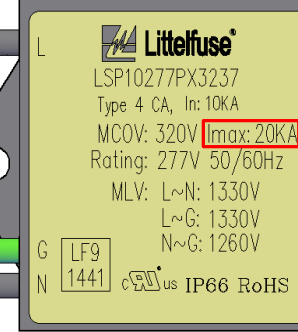
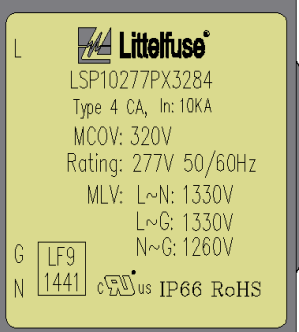
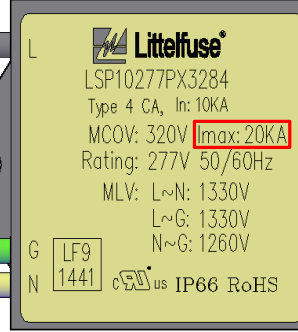
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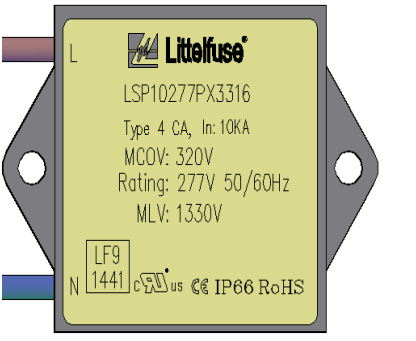
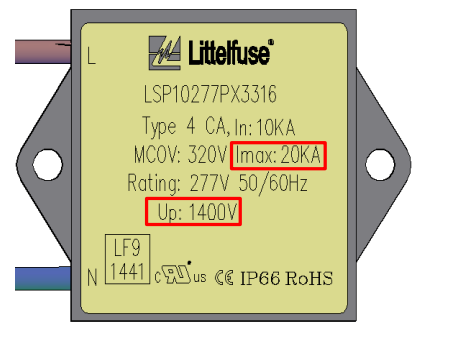
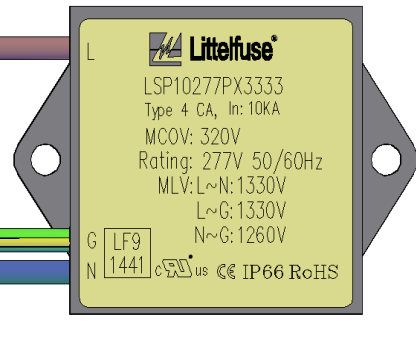
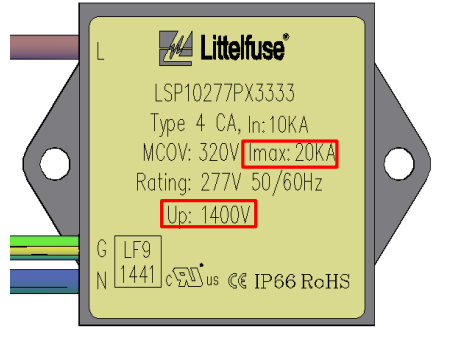
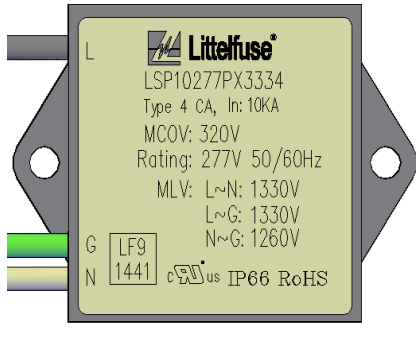
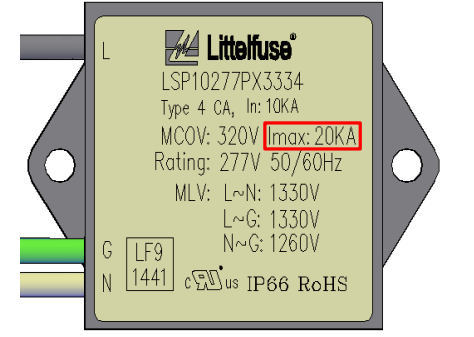
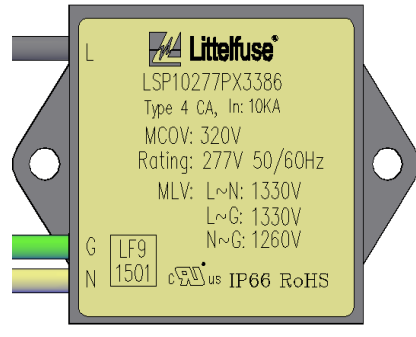
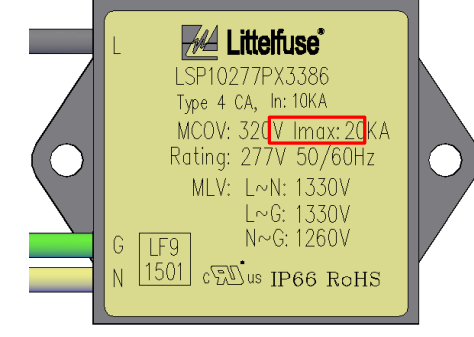
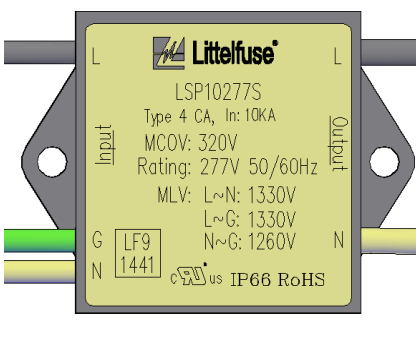
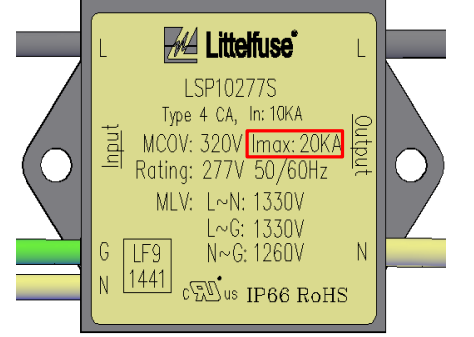
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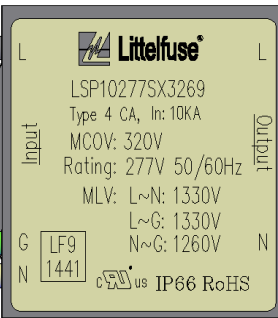
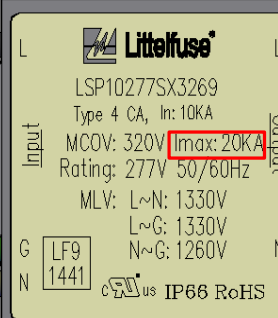
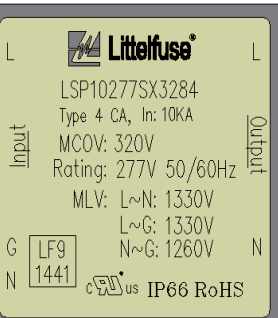
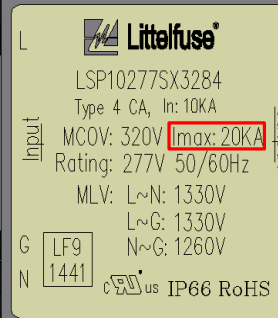
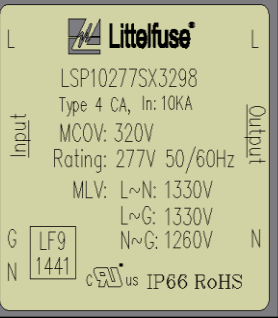
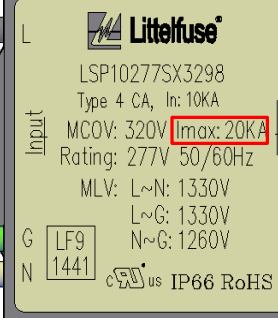
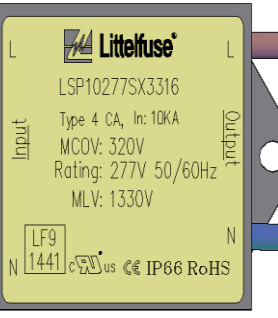
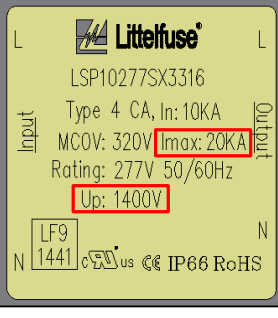
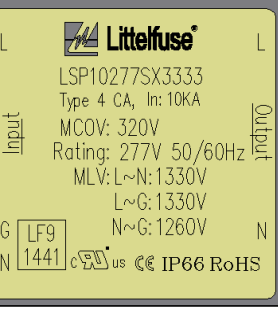
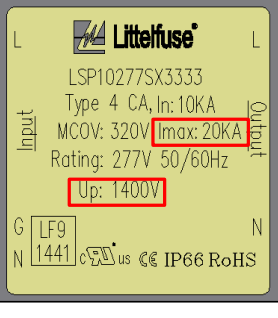
LSP10 series

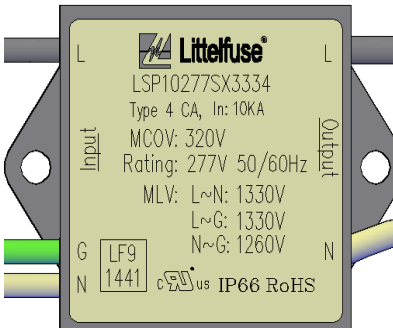


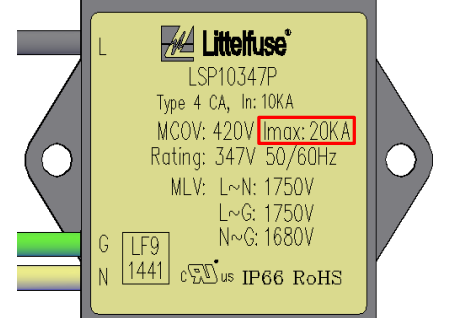
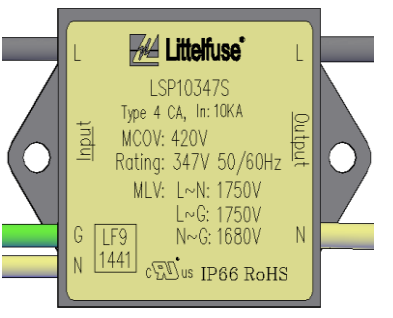

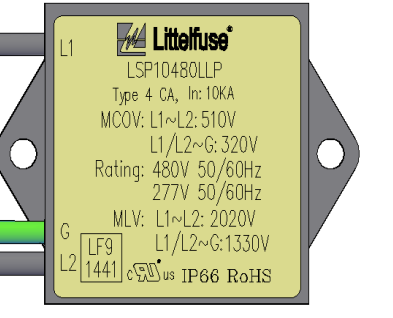
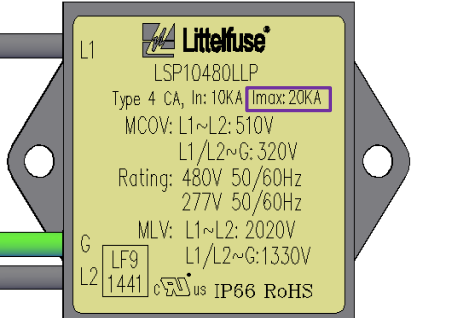
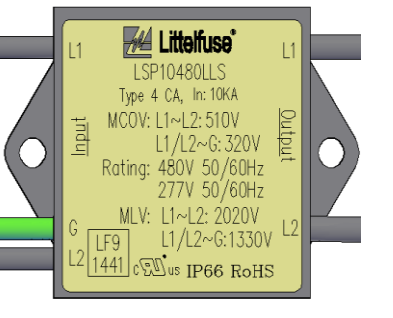
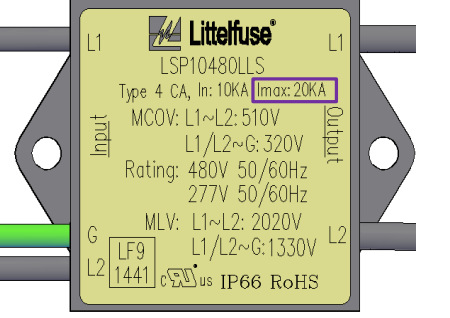
NO.	P/N	Existing label standard	New label standard
1	LSP10120P	 <p>L Littelfuse® LSP10120P Type 4 CA, In: 10KA MCOV: 150V Rating: 120V 50/60Hz MLV: L~N: 740V L~G: 740V N~G: 670V G LF9 N 1441 cULus IP66 RoHS</p>	 <p>L Littelfuse® LSP10120P Type 4 CA, In: 10KA MCOV: 150V Imax: 20KA Rating: 120V 50/60Hz MLV: L~N: 740V L~G: 740V N~G: 670V G LF9 N 1441 cULus IP66 RoHS</p>
2	LSP10120S	 <p>L Littelfuse® LSP10120S Type 4 CA, In: 10KA MCOV: 150V Rating: 120V 50/60Hz MLV: L~N: 740V L~G: 740V N~G: 670V G LF9 N 1441 cULus IP66 RoHS</p>	 <p>L Littelfuse® LSP10120S Type 4 CA, In: 10KA MCOV: 150V Imax: 20KA Rating: 120V 50/60Hz MLV: L~N: 740V L~G: 740V N~G: 670V G LF9 N 1441 cULus IP66 RoHS</p>
3	LSP10240LLP	 <p>L1 Littelfuse® LSP10240LLP Type 4 CA, In: 10KA MCOV: L1~L2: 275V L1/L2~G: 150V Rating: 240V 50/60Hz 120V 50/60Hz MLV: L1~L2: 1130V L1/L2~G: 740V G LF9 L2 1441 cULus IP66 RoHS</p>	 <p>L1 Littelfuse® LSP10240LLP Type 4 CA, In: 10KA Imax: 20KA MCOV: L1~L2: 275V L1/L2~G: 150V Rating: 240V 50/60Hz 120V 50/60Hz MLV: L1~L2: 1130V L1/L2~G: 740V G LF9 L2 1441 cULus IP66 RoHS</p>
4	LSP10240LLS	 <p>L1 Littelfuse® LSP10240LLS Type 4 CA, In: 10KA MCOV: L1~L2: 275V L1/L2~G: 150V Rating: 240V 50/60Hz 120V 50/60Hz MLV: L1~L2: 1130V L1/L2~G: 740V G LF9 L2 1441 cULus IP66 RoHS</p>	 <p>L1 Littelfuse® LSP10240LLS Type 4 CA, In: 10KA Imax: 20KA MCOV: L1~L2: 275V L1/L2~G: 150V Rating: 240V 50/60Hz 120V 50/60Hz MLV: L1~L2: 1130V L1/L2~G: 740V G LF9 L2 1441 cULus IP66 RoHS</p>
5	LSP10240P	 <p>L Littelfuse® LSP10240P Type 4 CA, In: 10KA MCOV: 275V Rating: 240V 50/60Hz MLV: L~N: 1130V L~G: 1130V N~G: 1060V G LF9 N 1441 cULus IP66 RoHS</p>	 <p>L Littelfuse® LSP10240P Type 4 CA, In: 10KA MCOV: 275V Imax: 20KA Rating: 240V 50/60Hz MLV: L~N: 1130V L~G: 1130V N~G: 1060V G LF9 N 1441 cULus IP66 RoHS</p>

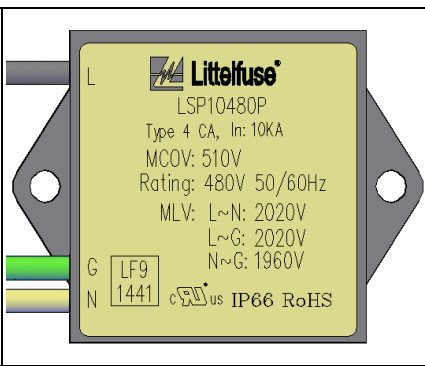
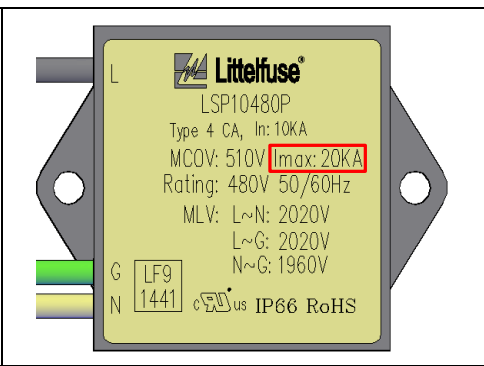
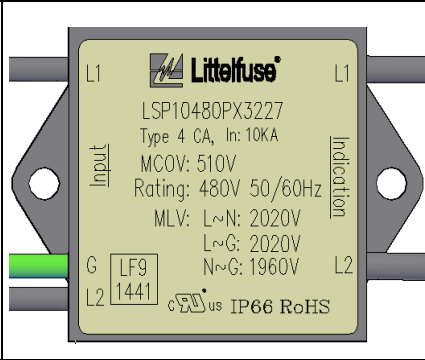
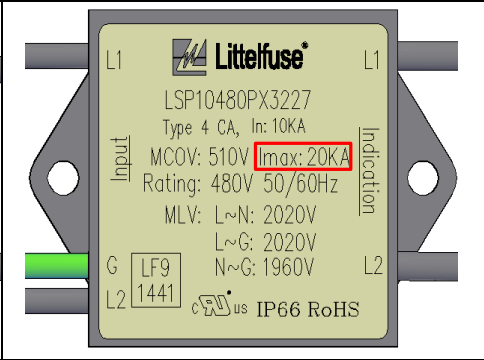
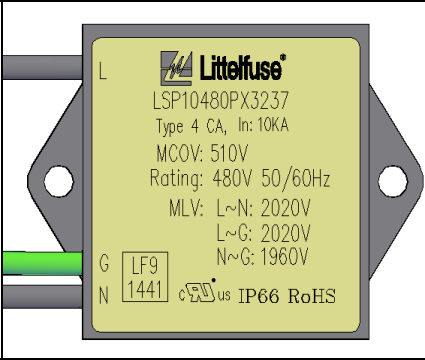
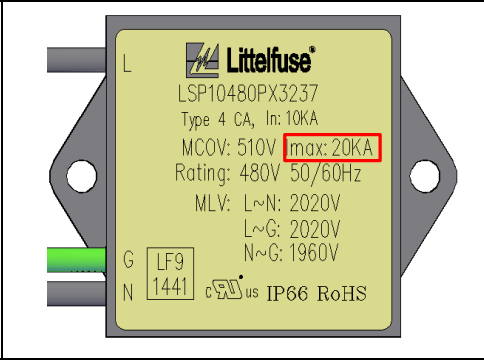
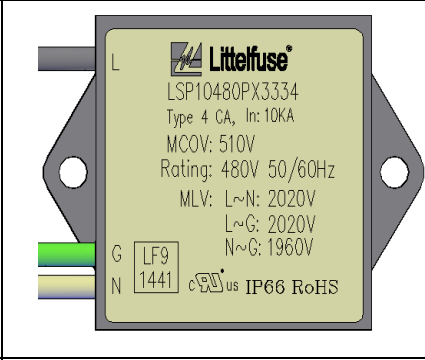
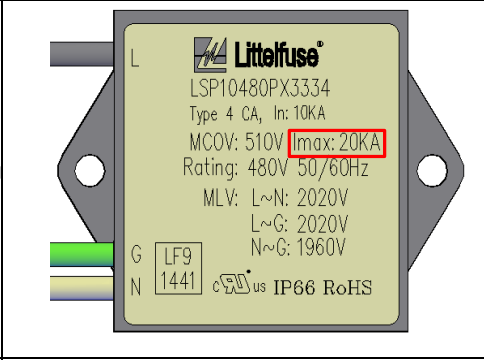
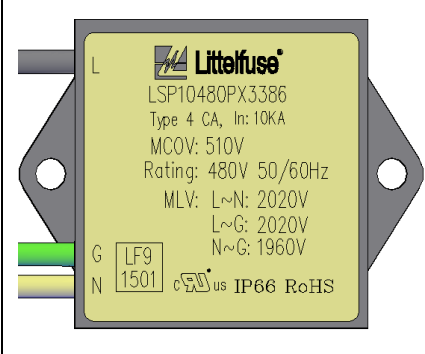
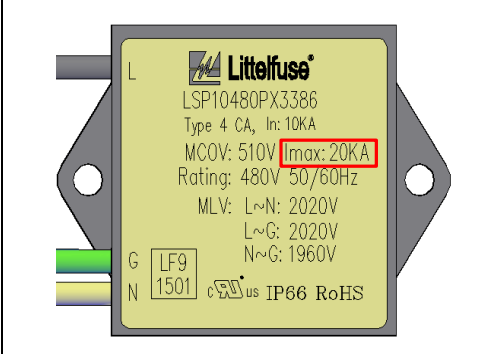
6	LSP10240S	 <p>Littelfuse® LSP10240S Type 4 CA, In: 10KA MCOV: 275V Rating: 240V 50/60Hz MLV: L~N: 1130V L~G: 1130V N~G: 1060V LF9 1441 cULus IP66 RoHS</p>	 <p>Littelfuse® LSP10240S Type 4 CA, In: 10KA MCOV: 275V I_{max}: 20KA Rating: 240V 50/60Hz MLV: L~N: 1130V L~G: 1130V N~G: 1060V LF9 1441 cULus IP66 RoHS</p>
7	LSP10240PX3316	 <p>Littelfuse® LSP10240PX3316 Type 4 CA, In: 10KA MCOV: 275V Rating: 240V 50/60Hz MLV: 1130V LF9 1441 cULus IP66 RoHS</p>	 <p>Littelfuse® LSP10240PX3316 Type 4 CA, In: 10KA MCOV: 275V I_{max}: 20KA Rating: 240V 50/60Hz Up: 1200V LF9 1441 cULus IP66 RoHS</p>
8	LSP10240PX3333	 <p>Littelfuse® LSP10240PX3333 Type 4 CA, In: 10KA MCOV: 275V Rating: 240V 50/60Hz MLV: L~N: 1130V L~G: 1130V N~G: 1060V LF9 1441 cULus IP66 RoHS</p>	 <p>Littelfuse® LSP10240PX3333 Type 4 CA, In: 10KA MCOV: 275V I_{max}: 20KA Rating: 240V 50/60Hz Up: 1200V LF9 1441 cULus IP66 RoHS</p>
9	LSP10240SX3316	 <p>Littelfuse® LSP10240SX3316 Type 4 CA, In: 10KA MCOV: 275V Rating: 240V 50/60Hz MLV: 1130V LF9 1441 cULus IP66 RoHS</p>	 <p>Littelfuse® LSP10240SX3316 Type 4 CA, In: 10KA MCOV: 275V I_{max}: 20KA Rating: 240V 50/60Hz Up: 1200V LF9 1441 cULus IP66 RoHS</p>
10	LSP10240SX3333	 <p>Littelfuse® LSP10240SX3333 Type 4 CA, In: 10KA MCOV: 275V Rating: 240V 50/60Hz MLV: L~N: 1130V L~G: 1130V N~G: 1060V LF9 1441 cULus IP66 RoHS</p>	 <p>Littelfuse® LSP10240SX3333 Type 4 CA, In: 10KA MCOV: 275V I_{max}: 20KA Rating: 240V 50/60Hz Up: 1200V LF9 1441 cULus IP66 RoHS</p>

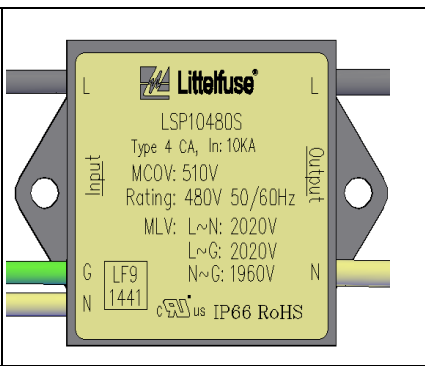
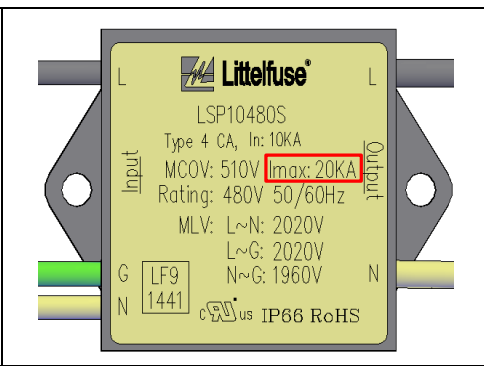
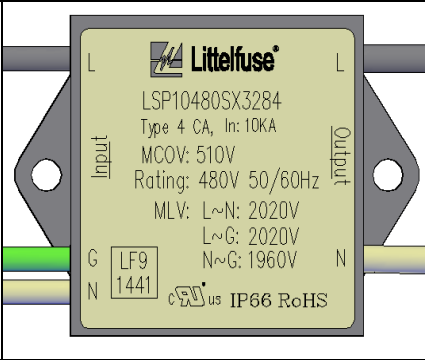
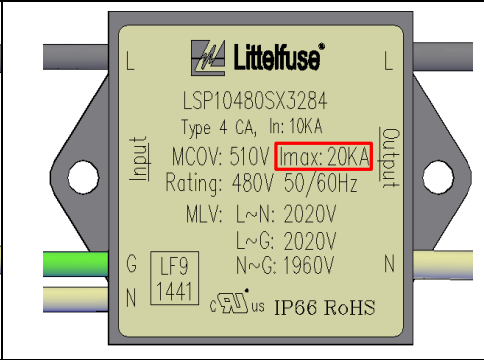
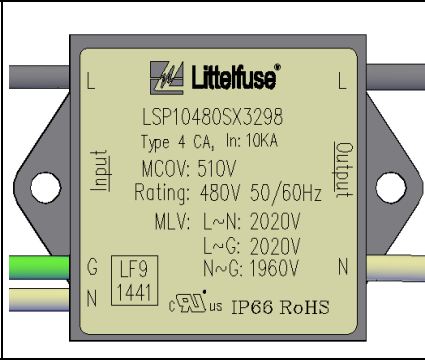
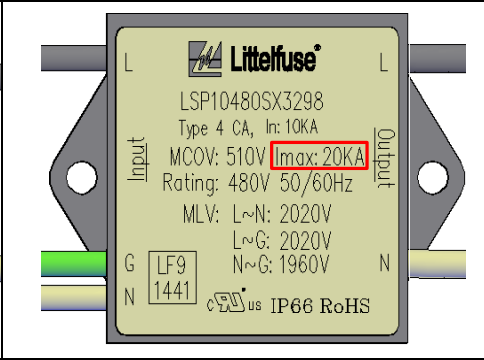
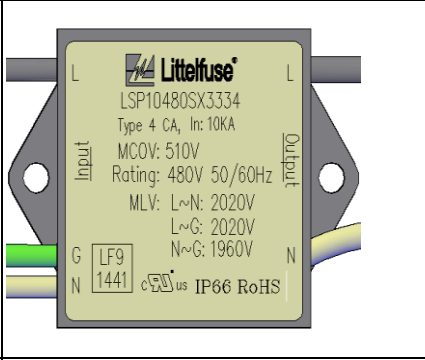
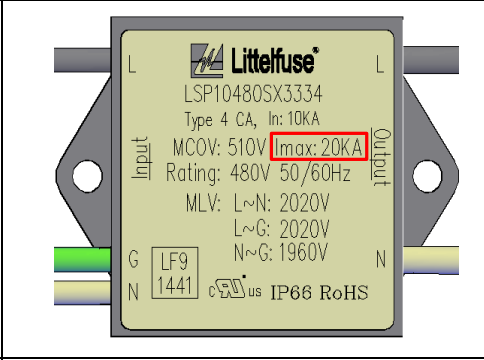
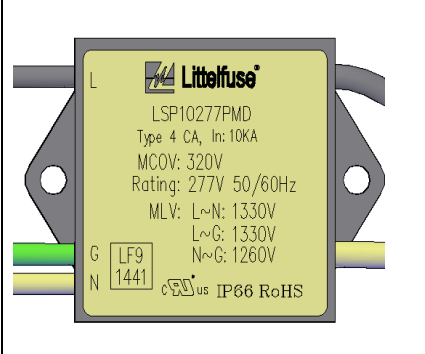
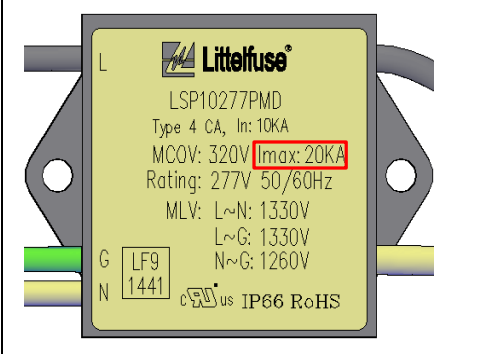
11	LSP10277P	 <p>L Littelfuse® LSP10277P Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V G LF9 N 1441 cULus IP66 RoHS</p>	 <p>L Littelfuse® LSP10277P Type 4 CA, In: 10KA MCOV: 320V Imax: 20KA Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V G LF9 N 1441 cULus IP66 RoHS</p>
12	LSP10277PX3226	 <p>L Littelfuse® LSP10277PX3226 Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V G LF9 N 1441 cULus IP66 RoHS</p>	 <p>L Littelfuse® LSP10277PX3226 Type 4 CA, In: 10KA MCOV: 320V Imax: 20KA Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V G LF9 N 1441 cULus IP66 RoHS</p>
13	LSP10277PX3227	 <p>L1 Littelfuse® LSP10277PX3227 Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V G LF9 L2 1441 cULus IP66 RoHS Input Indication</p>	 <p>L1 Littelfuse® LSP10277PX3227 Type 4 CA, In: 10KA MCOV: 320V Imax: 20KA Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V G LF9 L2 1441 cULus IP66 RoHS Input Indication</p>
14	LSP10277PX3237	 <p>L Littelfuse® LSP10277PX3237 Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V G LF9 N 1441 cULus IP66 RoHS</p>	 <p>L Littelfuse® LSP10277PX3237 Type 4 CA, In: 10KA MCOV: 320V Imax: 20KA Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V G LF9 N 1441 cULus IP66 RoHS</p>
15	LSP10277PX3284	 <p>L Littelfuse® LSP10277PX3284 Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V G LF9 N 1441 cULus IP66 RoHS</p>	 <p>L Littelfuse® LSP10277PX3284 Type 4 CA, In: 10KA MCOV: 320V Imax: 20KA Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V G LF9 N 1441 cULus IP66 RoHS</p>

16	LSP10277PX3316	 <p>L Littelfuse® LSP10277PX3316 Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: 1330V LF9 1441 N cES us CE IP66 RoHS</p>	 <p>L Littelfuse® LSP10277PX3316 Type 4 CA, In: 10KA MCOV: 320V I_{max}: 20KA Rating: 277V 50/60Hz Up: 1400V LF9 1441 N cES us CE IP66 RoHS</p>
17	LSP10277PX3333	 <p>L Littelfuse® LSP10277PX3333 Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 G N cES us CE IP66 RoHS</p>	 <p>L Littelfuse® LSP10277PX3333 Type 4 CA, In: 10KA MCOV: 320V I_{max}: 20KA Rating: 277V 50/60Hz Up: 1400V LF9 1441 G N cES us CE IP66 RoHS</p>
18	LSP10277PX3334	 <p>L Littelfuse® LSP10277PX3334 Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 G N cES us IP66 RoHS</p>	 <p>L Littelfuse® LSP10277PX3334 Type 4 CA, In: 10KA MCOV: 320V I_{max}: 20KA Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 G N cES us IP66 RoHS</p>
19	LSP10277PX3386	 <p>L Littelfuse® LSP10277PX3386 Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1501 G N cES us IP66 RoHS</p>	 <p>L Littelfuse® LSP10277PX3386 Type 4 CA, In: 10KA MCOV: 320V I_{max}: 20KA Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1501 G N cES us IP66 RoHS</p>
20	LSP10277S	 <p>L Littelfuse® LSP10277S Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 G N cES us IP66 RoHS Input Output</p>	 <p>L Littelfuse® LSP10277S Type 4 CA, In: 10KA MCOV: 320V I_{max}: 20KA Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 G N cES us IP66 RoHS Input Output</p>

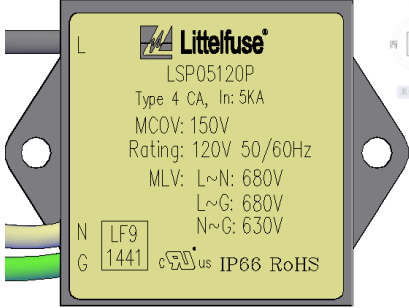
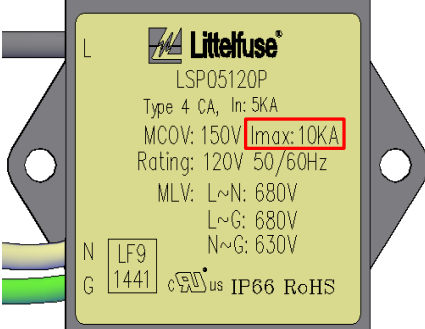
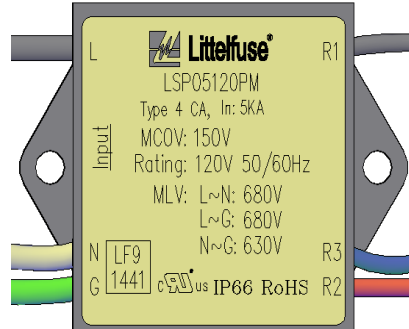
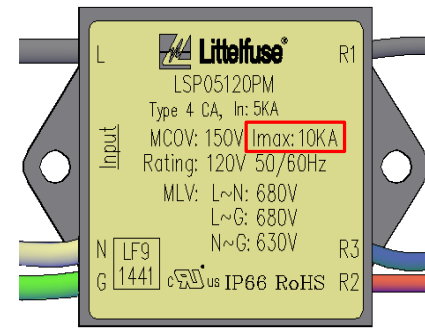
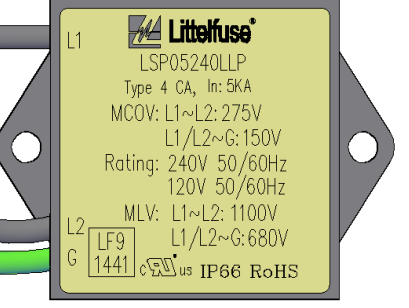
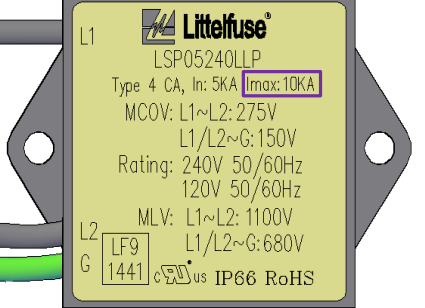
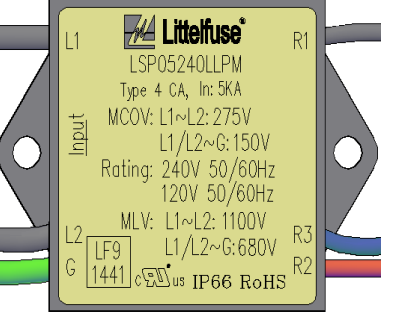
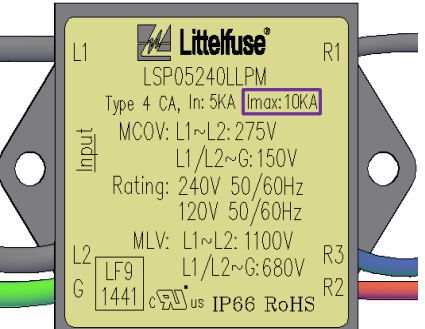

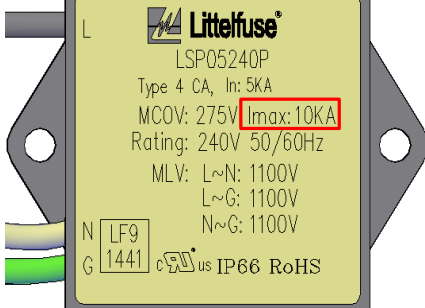
21	LSP10277SX3269	 <p> Littelfuse LSP10277SX3269 Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 IP66 RoHS </p>	 <p> Littelfuse LSP10277SX3269 Type 4 CA, In: 10KA MCOV: 320V Imax: 20KA Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 IP66 RoHS </p>
22	LSP10277SX3284	 <p> Littelfuse LSP10277SX3284 Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 IP66 RoHS </p>	 <p> Littelfuse LSP10277SX3284 Type 4 CA, In: 10KA MCOV: 320V Imax: 20KA Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 IP66 RoHS </p>
23	LSP10277SX3298	 <p> Littelfuse LSP10277SX3298 Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 IP66 RoHS </p>	 <p> Littelfuse LSP10277SX3298 Type 4 CA, In: 10KA MCOV: 320V Imax: 20KA Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 IP66 RoHS </p>
24	LSP10277SX3316	 <p> Littelfuse LSP10277SX3316 Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: 1330V LF9 1441 IP66 RoHS </p>	 <p> Littelfuse LSP10277SX3316 Type 4 CA, In: 10KA MCOV: 320V Imax: 20KA Rating: 277V 50/60Hz Up: 1400V LF9 1441 IP66 RoHS </p>
25	LSP10277SX3333	 <p> Littelfuse LSP10277SX3333 Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 IP66 RoHS </p>	 <p> Littelfuse LSP10277SX3333 Type 4 CA, In: 10KA MCOV: 320V Imax: 20KA Rating: 277V 50/60Hz Up: 1400V LF9 1441 IP66 RoHS </p>

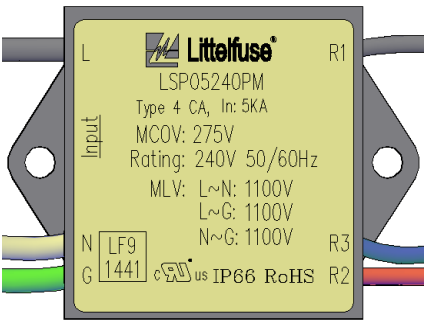
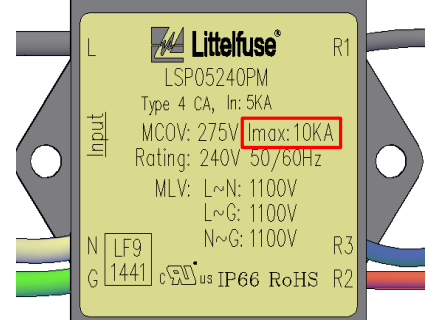

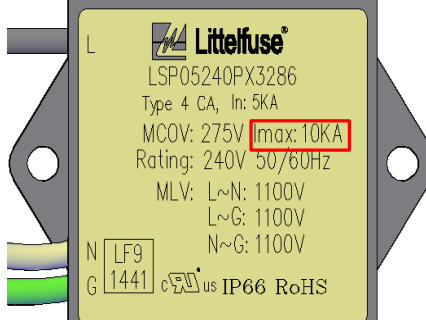
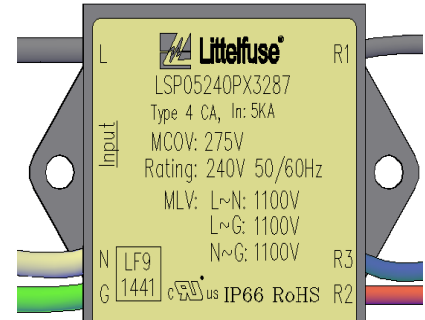
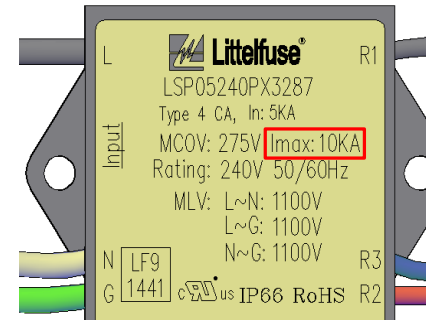
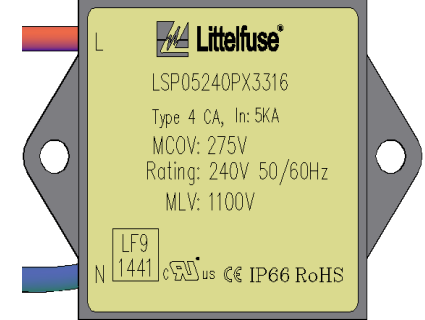
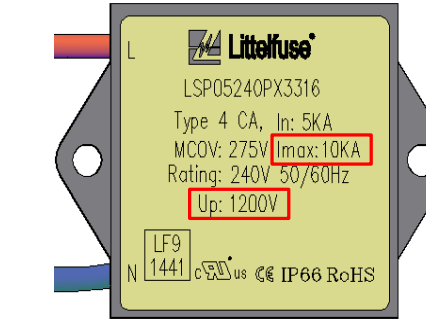
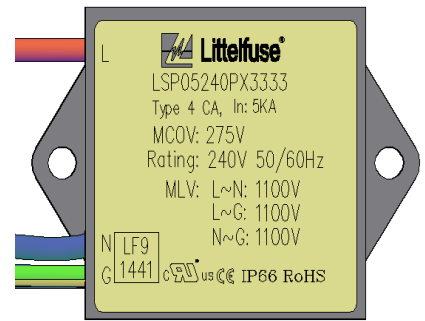
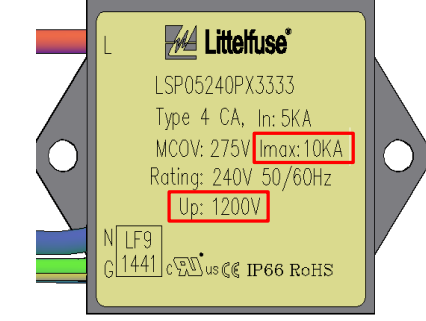
26	LSP10277SX3334	 <p> Littelfuse LSP10277SX3334 Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 IP66 RoHS </p>	 <p> Littelfuse LSP10277SX3334 Type 4 CA, In: 10KA MCOV: 320V Imax: 20KA Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 IP66 RoHS </p>
27	LSP10347P	 <p> Littelfuse LSP10347P Type 4 CA, In: 10KA MCOV: 420V Rating: 347V 50/60Hz MLV: L~N: 1750V L~G: 1750V N~G: 1680V LF9 1441 IP66 RoHS </p>	 <p> Littelfuse LSP10347P Type 4 CA, In: 10KA MCOV: 420V Imax: 20KA Rating: 347V 50/60Hz MLV: L~N: 1750V L~G: 1750V N~G: 1680V LF9 1441 IP66 RoHS </p>
28	LSP10347S	 <p> Littelfuse LSP10347S Type 4 CA, In: 10KA MCOV: 420V Rating: 347V 50/60Hz MLV: L~N: 1750V L~G: 1750V N~G: 1680V LF9 1441 IP66 RoHS </p>	 <p> Littelfuse LSP10347S Type 4 CA, In: 10KA MCOV: 420V Imax: 20KA Rating: 347V 50/60Hz MLV: L~N: 1750V L~G: 1750V N~G: 1680V LF9 1441 IP66 RoHS </p>
29	LSP10480LLP	 <p> Littelfuse LSP10480LLP Type 4 CA, In: 10KA MCOV: L1~L2: 510V L1/L2~G: 320V Rating: 480V 50/60Hz 277V 50/60Hz MLV: L1~L2: 2020V L1/L2~G: 1330V LF9 1441 IP66 RoHS </p>	 <p> Littelfuse LSP10480LLP Type 4 CA, In: 10KA Imax: 20KA MCOV: L1~L2: 510V L1/L2~G: 320V Rating: 480V 50/60Hz 277V 50/60Hz MLV: L1~L2: 2020V L1/L2~G: 1330V LF9 1441 IP66 RoHS </p>
30	LSP10480LLS	 <p> Littelfuse LSP10480LLS Type 4 CA, In: 10KA MCOV: L1~L2: 510V L1/L2~G: 320V Rating: 480V 50/60Hz 277V 50/60Hz MLV: L1~L2: 2020V L1/L2~G: 1330V LF9 1441 IP66 RoHS </p>	 <p> Littelfuse LSP10480LLS Type 4 CA, In: 10KA Imax: 20KA MCOV: L1~L2: 510V L1/L2~G: 320V Rating: 480V 50/60Hz 277V 50/60Hz MLV: L1~L2: 2020V L1/L2~G: 1330V LF9 1441 IP66 RoHS </p>

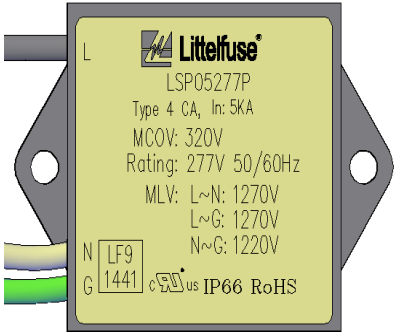
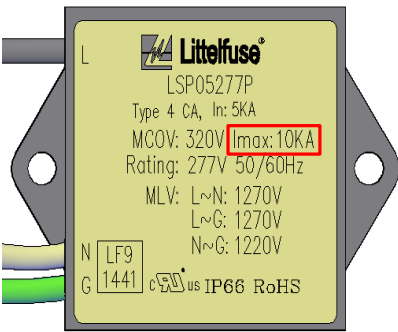
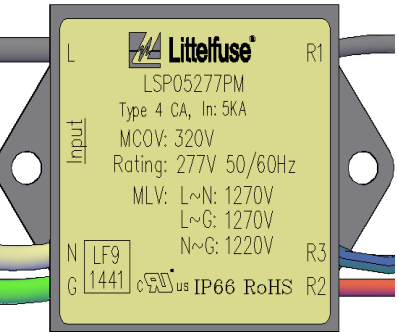
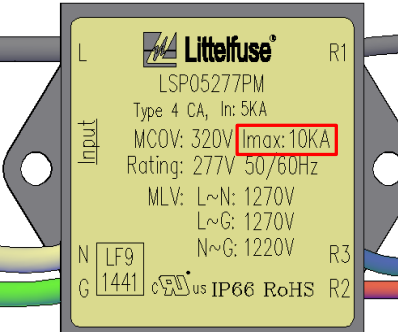
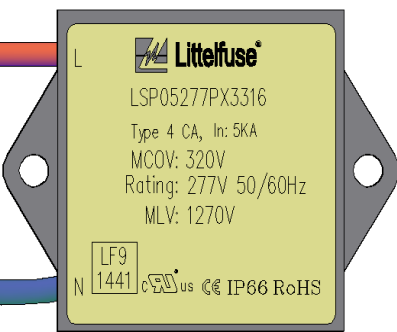
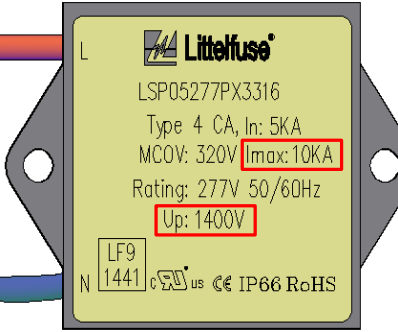
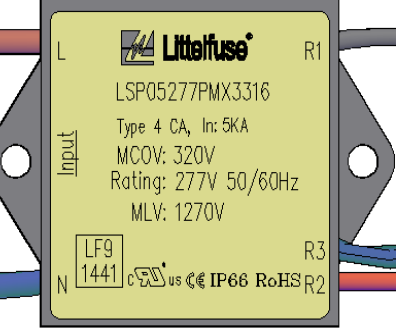
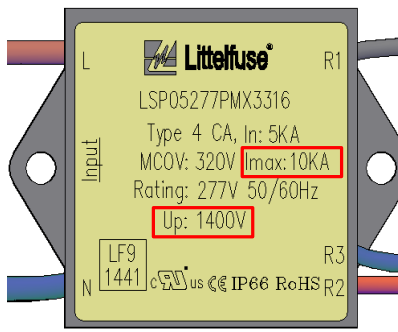
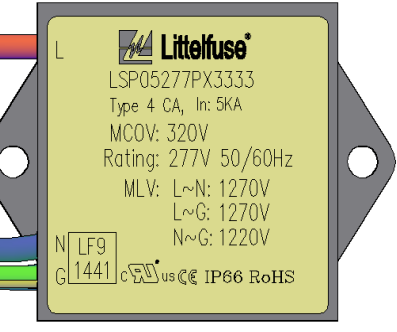
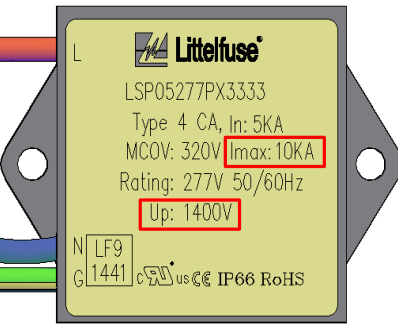
31	LSP10480P	 <p>L Littelfuse® LSP10480P Type 4 CA, In: 10KA MCOV: 510V Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V G LF9 N 1441 c_{us} IP66 RoHS</p>	 <p>L Littelfuse® LSP10480P Type 4 CA, In: 10KA MCOV: 510V Imax: 20KA Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V G LF9 N 1441 c_{us} IP66 RoHS</p>
32	LSP10480PX3227	 <p>L1 Littelfuse® LSP10480PX3227 Type 4 CA, In: 10KA MCOV: 510V Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V G LF9 L2 1441 c_{us} IP66 RoHS</p> <p>Input Indication</p>	 <p>L1 Littelfuse® LSP10480PX3227 Type 4 CA, In: 10KA MCOV: 510V Imax: 20KA Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V G LF9 L2 1441 c_{us} IP66 RoHS</p> <p>Input Indication</p>
33	LSP10480PX3237	 <p>L Littelfuse® LSP10480PX3237 Type 4 CA, In: 10KA MCOV: 510V Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V G LF9 N 1441 c_{us} IP66 RoHS</p>	 <p>L Littelfuse® LSP10480PX3237 Type 4 CA, In: 10KA MCOV: 510V Imax: 20KA Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V G LF9 N 1441 c_{us} IP66 RoHS</p>
34	LSP10480PX3334	 <p>L Littelfuse® LSP10480PX3334 Type 4 CA, In: 10KA MCOV: 510V Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V G LF9 N 1441 c_{us} IP66 RoHS</p>	 <p>L Littelfuse® LSP10480PX3334 Type 4 CA, In: 10KA MCOV: 510V Imax: 20KA Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V G LF9 N 1441 c_{us} IP66 RoHS</p>
35	LSP10480PX3386	 <p>L Littelfuse® LSP10480PX3386 Type 4 CA, In: 10KA MCOV: 510V Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V G LF9 N 1501 c_{us} IP66 RoHS</p>	 <p>L Littelfuse® LSP10480PX3386 Type 4 CA, In: 10KA MCOV: 510V Imax: 20KA Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V G LF9 N 1501 c_{us} IP66 RoHS</p>

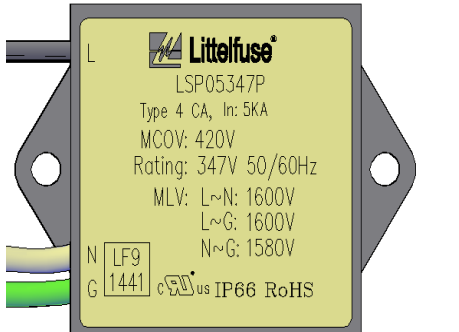

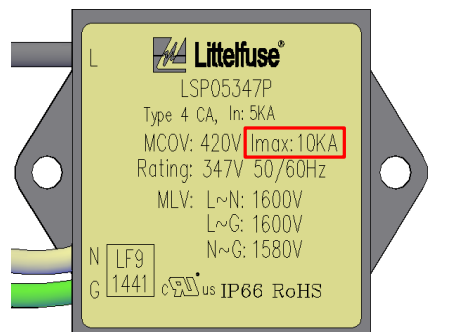

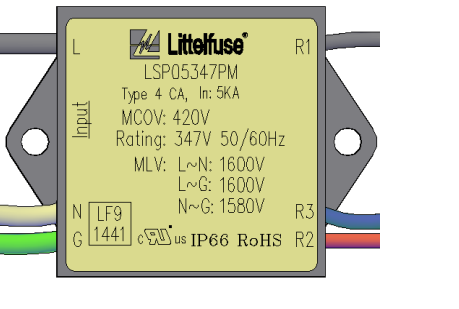

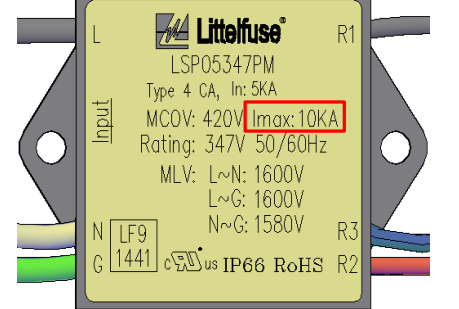

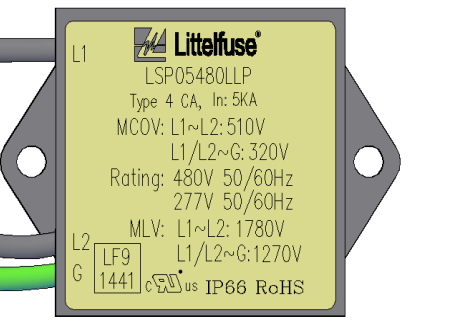

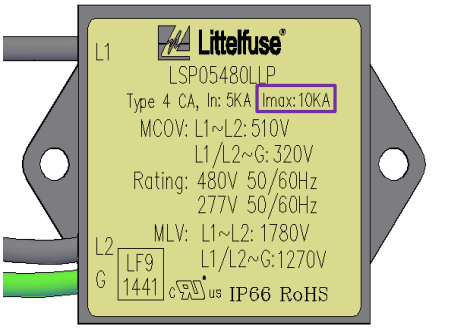

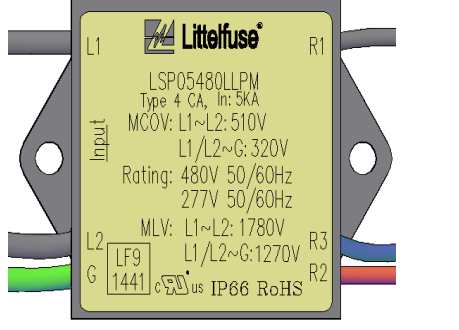

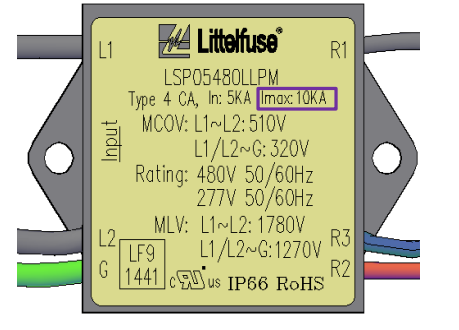

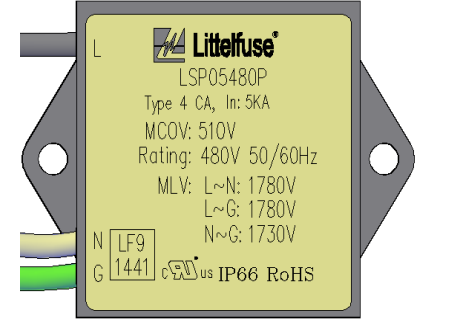

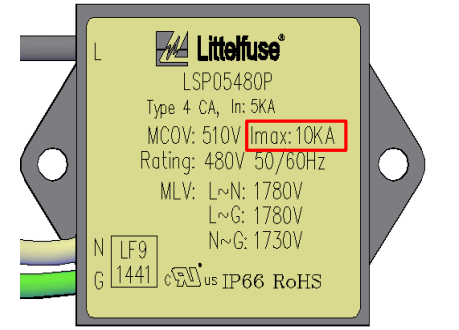

36	LSP10480S	 <p>Littelfuse LSP10480S Type 4 CA, In: 10KA MCOV: 510V Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP10480S Type 4 CA, In: 10KA MCOV: 510V Imax: 20KA Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V LF9 1441 IP66 RoHS</p>
37	LSP10480SX3284	 <p>Littelfuse LSP10480SX3284 Type 4 CA, In: 10KA MCOV: 510V Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP10480SX3284 Type 4 CA, In: 10KA MCOV: 510V Imax: 20KA Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V LF9 1441 IP66 RoHS</p>
38	LSP10480SX3298	 <p>Littelfuse LSP10480SX3298 Type 4 CA, In: 10KA MCOV: 510V Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP10480SX3298 Type 4 CA, In: 10KA MCOV: 510V Imax: 20KA Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V LF9 1441 IP66 RoHS</p>
39	LSP10480SX3334	 <p>Littelfuse LSP10480SX3334 Type 4 CA, In: 10KA MCOV: 510V Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP10480SX3334 Type 4 CA, In: 10KA MCOV: 510V Imax: 20KA Rating: 480V 50/60Hz MLV: L~N: 2020V L~G: 2020V N~G: 1960V LF9 1441 IP66 RoHS</p>
40	LSP10277PMD	 <p>Littelfuse LSP10277PMD Type 4 CA, In: 10KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP10277PMD Type 4 CA, In: 10KA MCOV: 320V Imax: 20KA Rating: 277V 50/60Hz MLV: L~N: 1330V L~G: 1330V N~G: 1260V LF9 1441 IP66 RoHS</p>

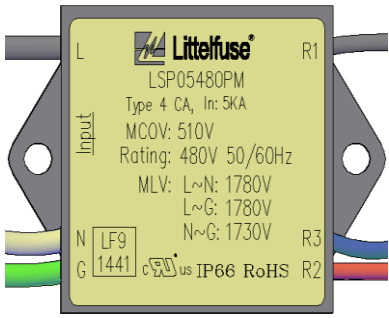

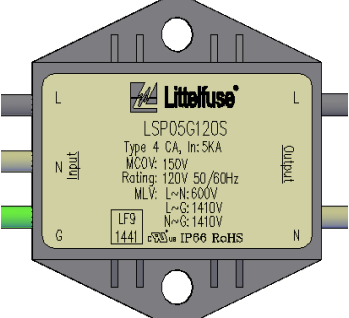
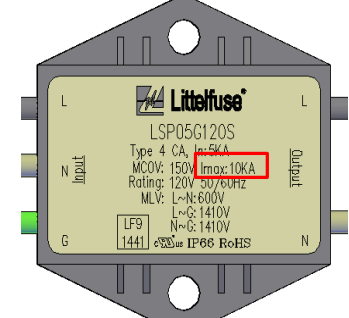
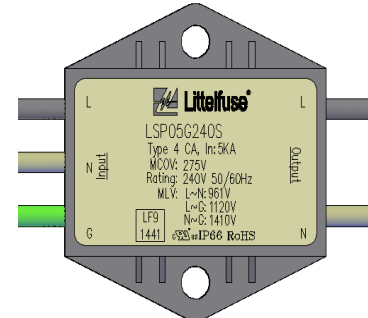
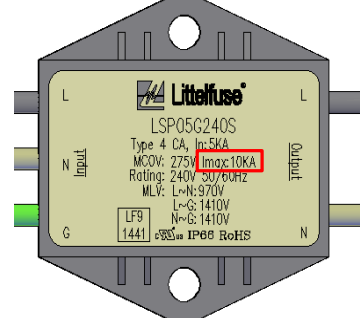
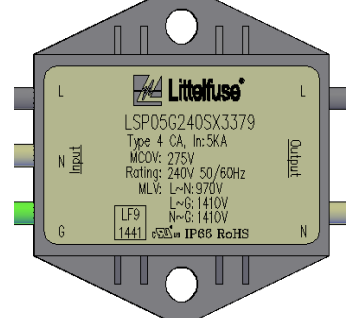
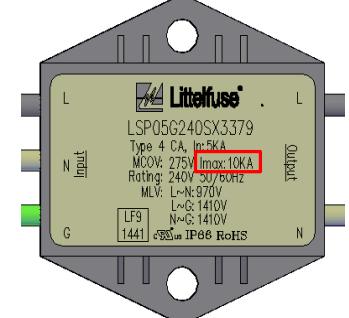
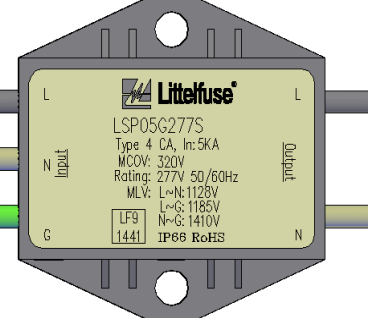
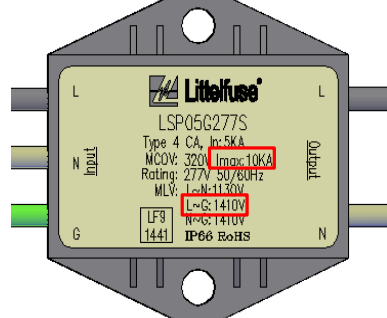
LSP05 series

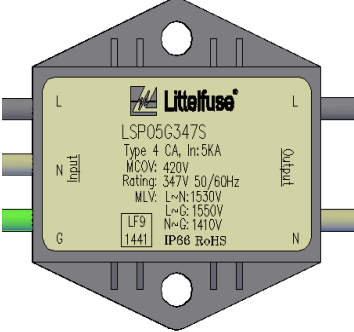
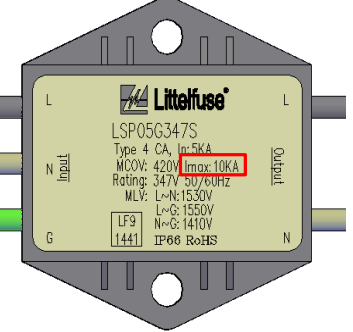
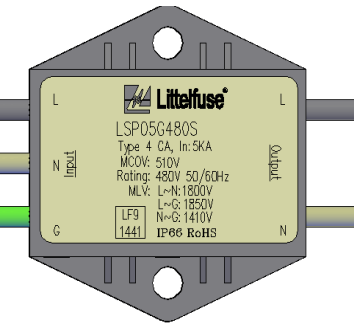
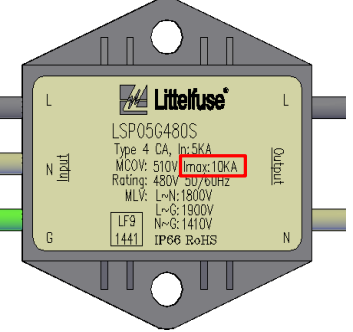
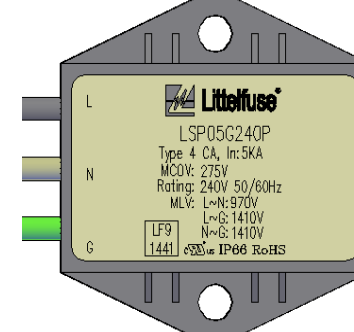
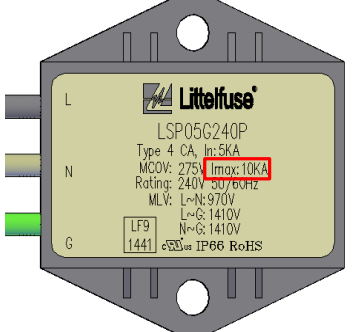
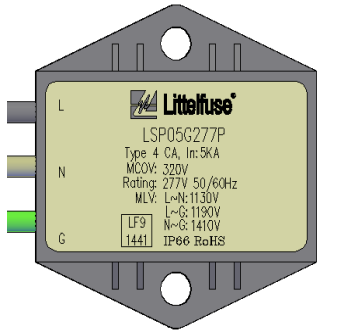
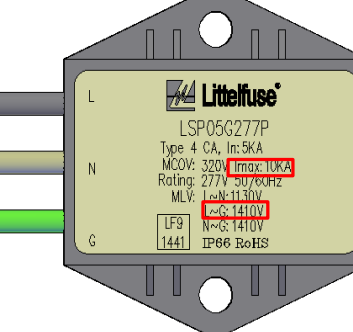
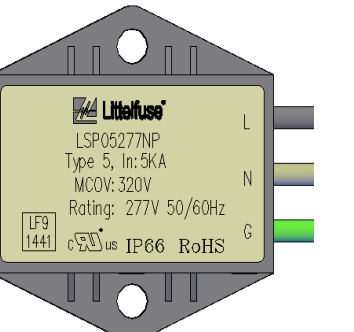
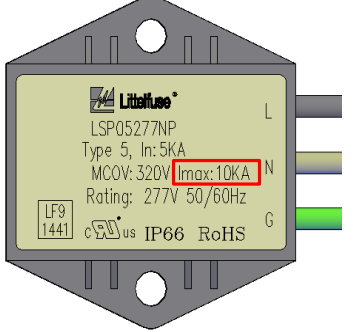
NO.	P/N	Existing label standard	New label standard
41	LSP05120P	 <p>Littelfuse® LSP05120P Type 4 CA, In: 5KA MCOV: 150V Rating: 120V 50/60Hz MLV: L~N: 680V L~G: 680V N~G: 630V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse® LSP05120P Type 4 CA, In: 5KA MCOV: 150V I_{max}:10KA Rating: 120V 50/60Hz MLV: L~N: 680V L~G: 680V N~G: 630V LF9 1441 IP66 RoHS</p>
42	LSP05120PM	 <p>Littelfuse® LSP05120PM Type 4 CA, In: 5KA Input MCOV: 150V Rating: 120V 50/60Hz MLV: L~N: 680V L~G: 680V N~G: 630V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse® LSP05120PM Type 4 CA, In: 5KA Input MCOV: 150V I_{max}:10KA Rating: 120V 50/60Hz MLV: L~N: 680V L~G: 680V N~G: 630V LF9 1441 IP66 RoHS</p>
43	LSP05240LLP	 <p>Littelfuse® LSP05240LLP Type 4 CA, In: 5KA MCOV: L1~L2: 275V L1/L2~G: 150V Rating: 240V 50/60Hz 120V 50/60Hz MLV: L1~L2: 1100V L1/L2~G: 680V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse® LSP05240LLP Type 4 CA, In: 5KA I_{max}:10KA MCOV: L1~L2: 275V L1/L2~G: 150V Rating: 240V 50/60Hz 120V 50/60Hz MLV: L1~L2: 1100V L1/L2~G: 680V LF9 1441 IP66 RoHS</p>
44	LSP05240LLPM	 <p>Littelfuse® LSP05240LLPM Type 4 CA, In: 5KA Input MCOV: L1~L2: 275V L1/L2~G: 150V Rating: 240V 50/60Hz 120V 50/60Hz MLV: L1~L2: 1100V L1/L2~G: 680V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse® LSP05240LLPM Type 4 CA, In: 5KA I_{max}:10KA Input MCOV: L1~L2: 275V L1/L2~G: 150V Rating: 240V 50/60Hz 120V 50/60Hz MLV: L1~L2: 1100V L1/L2~G: 680V LF9 1441 IP66 RoHS</p>
45	LSP05240P	 <p>Littelfuse® LSP05240P Type 4 CA, In: 5KA MCOV: 275V Rating: 240V 50/60Hz MLV: L~N: 1100V L~G: 1100V N~G: 1100V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse® LSP05240P Type 4 CA, In: 5KA MCOV: 275V I_{max}:10KA Rating: 240V 50/60Hz MLV: L~N: 1100V L~G: 1100V N~G: 1100V LF9 1441 IP66 RoHS</p>

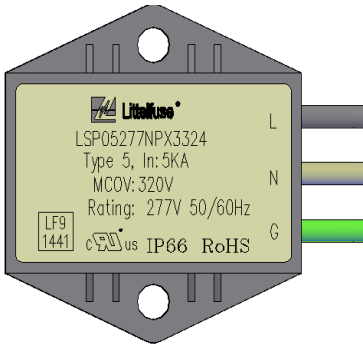
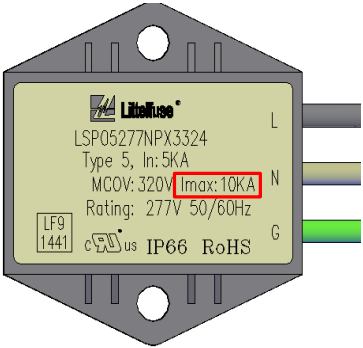
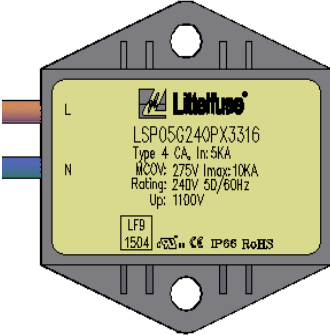
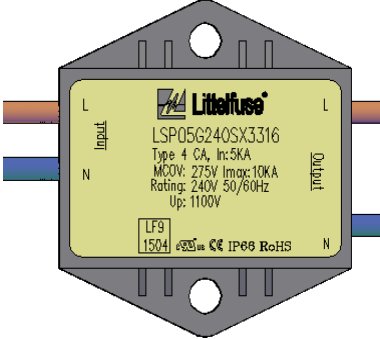
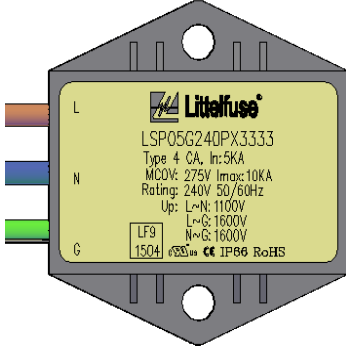
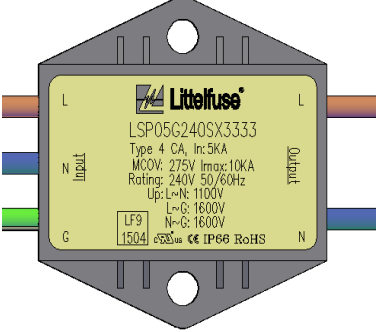
46	LSP05240PM	 <p> Littelfuse LSP05240PM Type 4 CA, In: 5KA MCOV: 275V Rating: 240V 50/60Hz MLV: L~N: 1100V L~G: 1100V N~G: 1100V N LF9 G 1441 cULus IP66 RoHS </p>	 <p> Littelfuse LSP05240PM Type 4 CA, In: 5KA MCOV: 275V Imax:10KA Rating: 240V 50/60Hz MLV: L~N: 1100V L~G: 1100V N~G: 1100V N LF9 G 1441 cULus IP66 RoHS </p>
47	LSP05240PX3286	 <p> Littelfuse LSP05240PX3286 Type 4 CA, In: 5KA MCOV: 275V Rating: 240V 50/60Hz MLV: L~N: 1100V L~G: 1100V N~G: 1100V N LF9 G 1441 cULus IP66 RoHS </p>	 <p> Littelfuse LSP05240PX3286 Type 4 CA, In: 5KA MCOV: 275V Imax:10KA Rating: 240V 50/60Hz MLV: L~N: 1100V L~G: 1100V N~G: 1100V N LF9 G 1441 cULus IP66 RoHS </p>
48	LSP05240PX3287	 <p> Littelfuse LSP05240PX3287 Type 4 CA, In: 5KA MCOV: 275V Rating: 240V 50/60Hz MLV: L~N: 1100V L~G: 1100V N~G: 1100V N LF9 G 1441 cULus IP66 RoHS </p>	 <p> Littelfuse LSP05240PX3287 Type 4 CA, In: 5KA MCOV: 275V Imax:10KA Rating: 240V 50/60Hz MLV: L~N: 1100V L~G: 1100V N~G: 1100V N LF9 G 1441 cULus IP66 RoHS </p>
49	LSP05240PX3316	 <p> Littelfuse LSP05240PX3316 Type 4 CA, In: 5KA MCOV: 275V Rating: 240V 50/60Hz MLV: 1100V N LF9 G 1441 cULus IP66 RoHS </p>	 <p> Littelfuse LSP05240PX3316 Type 4 CA, In: 5KA MCOV: 275V Imax:10KA Rating: 240V 50/60Hz Up: 1200V N LF9 G 1441 cULus IP66 RoHS </p>
50	LSP05240PX3333	 <p> Littelfuse LSP05240PX3333 Type 4 CA, In: 5KA MCOV: 275V Rating: 240V 50/60Hz MLV: L~N: 1100V L~G: 1100V N~G: 1100V N LF9 G 1441 cULus IP66 RoHS </p>	 <p> Littelfuse LSP05240PX3333 Type 4 CA, In: 5KA MCOV: 275V Imax:10KA Rating: 240V 50/60Hz Up: 1200V N LF9 G 1441 cULus IP66 RoHS </p>

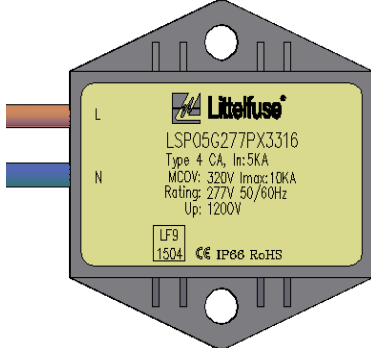
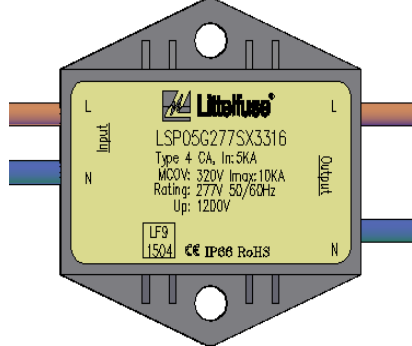
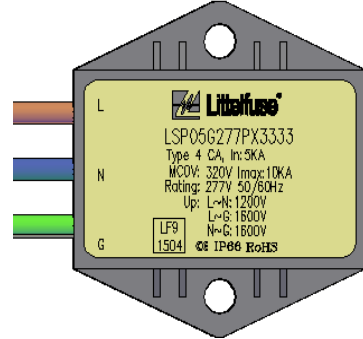
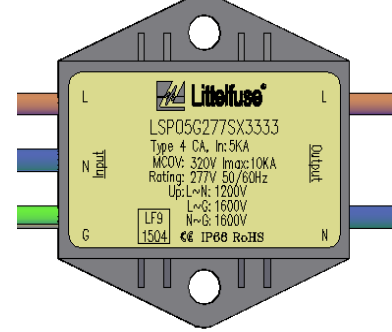
51	LSP05277P	 <p> Littelfuse LSP05277P Type 4 CA, In: 5KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1270V L~G: 1270V N~G: 1220V N LF9 G 1441 cULus IP66 RoHS </p>	 <p> Littelfuse LSP05277P Type 4 CA, In: 5KA MCOV: 320V Imax:10KA Rating: 277V 50/60Hz MLV: L~N: 1270V L~G: 1270V N~G: 1220V N LF9 G 1441 cULus IP66 RoHS </p>
52	LSP05277PM	 <p> Littelfuse LSP05277PM Type 4 CA, In: 5KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1270V L~G: 1270V N~G: 1220V N LF9 G 1441 cULus IP66 RoHS </p>	 <p> Littelfuse LSP05277PM Type 4 CA, In: 5KA MCOV: 320V Imax:10KA Rating: 277V 50/60Hz MLV: L~N: 1270V L~G: 1270V N~G: 1220V N LF9 G 1441 cULus IP66 RoHS </p>
53	LSP05277PX3316	 <p> Littelfuse LSP05277PX3316 Type 4 CA, In: 5KA MCOV: 320V Rating: 277V 50/60Hz MLV: 1270V N LF9 G 1441 cULus IP66 RoHS </p>	 <p> Littelfuse LSP05277PX3316 Type 4 CA, In: 5KA MCOV: 320V Imax:10KA Rating: 277V 50/60Hz Up: 1400V N LF9 G 1441 cULus IP66 RoHS </p>
54	LSP05277PMX3316	 <p> Littelfuse LSP05277PMX3316 Type 4 CA, In: 5KA MCOV: 320V Rating: 277V 50/60Hz MLV: 1270V N LF9 G 1441 cULus IP66 RoHS </p>	 <p> Littelfuse LSP05277PMX3316 Type 4 CA, In: 5KA MCOV: 320V Imax:10KA Rating: 277V 50/60Hz Up: 1400V N LF9 G 1441 cULus IP66 RoHS </p>
55	LSP05277PX3333	 <p> Littelfuse LSP05277PX3333 Type 4 CA, In: 5KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1270V L~G: 1270V N~G: 1220V N LF9 G 1441 cULus IP66 RoHS </p>	 <p> Littelfuse LSP05277PX3333 Type 4 CA, In: 5KA MCOV: 320V Imax:10KA Rating: 277V 50/60Hz Up: 1400V N LF9 G 1441 cULus IP66 RoHS </p>

56	LSP05347P	 <p> Littelfuse® LSP05347P Type 4 CA, In: 5KA MCOV: 420V Rating: 347V 50/60Hz MLV: L~N: 1600V L~G: 1600V N~G: 1580V N [LF9] G [1441]  us IP66 RoHS </p>	 <p> Littelfuse® LSP05347P Type 4 CA, In: 5KA MCOV: 420V Imax:10KA Rating: 347V 50/60Hz MLV: L~N: 1600V L~G: 1600V N~G: 1580V N [LF9] G [1441]  us IP66 RoHS </p>
57	LSP05347PM	 <p> Littelfuse® LSP05347PM Type 4 CA, In: 5KA MCOV: 420V Rating: 347V 50/60Hz MLV: L~N: 1600V L~G: 1600V N~G: 1580V N [LF9] G [1441]  us IP66 RoHS </p>	 <p> Littelfuse® LSP05347PM Type 4 CA, In: 5KA MCOV: 420V Imax:10KA Rating: 347V 50/60Hz MLV: L~N: 1600V L~G: 1600V N~G: 1580V N [LF9] G [1441]  us IP66 RoHS </p>
58	LSP05480LLP	 <p> Littelfuse® LSP05480LLP Type 4 CA, In: 5KA MCOV: L1~L2: 510V L1/L2~G: 320V Rating: 480V 50/60Hz 277V 50/60Hz MLV: L1~L2: 1780V L1/L2~G: 1270V L1 [LF9] G [1441]  us IP66 RoHS </p>	 <p> Littelfuse® LSP05480LLP Type 4 CA, In: 5KA Imax:10KA MCOV: L1~L2: 510V L1/L2~G: 320V Rating: 480V 50/60Hz 277V 50/60Hz MLV: L1~L2: 1780V L1/L2~G: 1270V L1 [LF9] G [1441]  us IP66 RoHS </p>
59	LSP05480LLPM	 <p> Littelfuse® LSP05480LLPM Type 4 CA, In: 5KA MCOV: L1~L2: 510V L1/L2~G: 320V Rating: 480V 50/60Hz 277V 50/60Hz MLV: L1~L2: 1780V L1/L2~G: 1270V L1 [LF9] G [1441]  us IP66 RoHS </p>	 <p> Littelfuse® LSP05480LLPM Type 4 CA, In: 5KA Imax:10KA MCOV: L1~L2: 510V L1/L2~G: 320V Rating: 480V 50/60Hz 277V 50/60Hz MLV: L1~L2: 1780V L1/L2~G: 1270V L1 [LF9] G [1441]  us IP66 RoHS </p>
60	LSP05480P	 <p> Littelfuse® LSP05480P Type 4 CA, In: 5KA MCOV: 510V Rating: 480V 50/60Hz MLV: L~N: 1780V L~G: 1780V N~G: 1730V N [LF9] G [1441]  us IP66 RoHS </p>	 <p> Littelfuse® LSP05480P Type 4 CA, In: 5KA MCOV: 510V Imax:10KA Rating: 480V 50/60Hz MLV: L~N: 1780V L~G: 1780V N~G: 1730V N [LF9] G [1441]  us IP66 RoHS </p>

61	LSP05480PM	 <p>Littelfuse LSP05480PM Type 4 CA, In: 5KA MCOV: 510V Rating: 480V 50/60Hz MLV: L~N: 1780V L~G: 1780V N~G: 1730V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP05480PM Type 4 CA, In: 5KA MCOV: 510V Imax:10KA Rating: 480V 50/60Hz MLV: L~N: 1780V L~G: 1780V N~G: 1730V LF9 1441 IP66 RoHS</p>
62	LSP05G120S	 <p>Littelfuse LSP05G120S Type 4 CA, In: 5KA MCOV: 150V Rating: 120V 50/60Hz MLV: L~N: 600V L~G: 1410V N~G: 1410V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP05G120S Type 4 CA, In: 5KA MCOV: 150V Imax:10KA Rating: 120V 50/60Hz MLV: L~N: 600V L~G: 1410V N~G: 1410V LF9 1441 IP66 RoHS</p>
63	LSP05G240S	 <p>Littelfuse LSP05G240S Type 4 CA, In: 5KA MCOV: 275V Rating: 240V 50/60Hz MLV: L~N: 963V L~G: 1120V N~G: 1410V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP05G240S Type 4 CA, In: 5KA MCOV: 275V Imax:10KA Rating: 240V 50/60Hz MLV: L~N: 970V L~G: 1410V N~G: 1410V LF9 1441 IP66 RoHS</p>
64	LSP05G240SX3379	 <p>Littelfuse LSP05G240SX3379 Type 4 CA, In: 5KA MCOV: 275V Rating: 240V 50/60Hz MLV: L~N: 970V L~G: 1410V N~G: 1410V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP05G240SX3379 Type 4 CA, In: 5KA MCOV: 275V Imax:10KA Rating: 240V 50/60Hz MLV: L~N: 970V L~G: 1410V N~G: 1410V LF9 1441 IP66 RoHS</p>
65	LSP05G277S	 <p>Littelfuse LSP05G277S Type 4 CA, In: 5KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N: 1128V L~G: 1185V N~G: 1410V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP05G277S Type 4 CA, In: 5KA MCOV: 320V Imax:10KA Rating: 277V 50/60Hz MLV: L~N: 1130V L~G: 1410V N~G: 1410V LF9 1441 IP66 RoHS</p>

66	LSP05G347S	 <p>Littelfuse LSP05G347S Type 4 CA, In:5KA MCOV: 420V Rating: 347V 50/60Hz MLV: L~N:1530V L~G:1550V N~G:1410V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP05G347S Type 4 CA, In:5KA MCOV: 420V Imax:10KA Rating: 347V 50/60Hz MLV: L~N:1530V L~G:1550V N~G:1410V LF9 1441 IP66 RoHS</p>
67	LSP05G480S	 <p>Littelfuse LSP05G480S Type 4 CA, In:5KA MCOV: 510V Rating: 480V 50/60Hz MLV: L~N:1800V L~G:1850V N~G:1410V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP05G480S Type 4 CA, In:5KA MCOV: 510V Imax:10KA Rating: 480V 50/60Hz MLV: L~N:1800V L~G:1800V N~G:1410V LF9 1441 IP66 RoHS</p>
68	LSP05G240P	 <p>Littelfuse LSP05G240P Type 4 CA, In:5KA MCOV: 275V Rating: 240V 50/60Hz MLV: L~N:970V L~G:1410V N~G:1410V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP05G240P Type 4 CA, In:5KA MCOV: 275V Imax:10KA Rating: 240V 50/60Hz MLV: L~N:970V L~G:1410V N~G:1410V LF9 1441 IP66 RoHS</p>
69	LSP05G277P	 <p>Littelfuse LSP05G277P Type 4 CA, In:5KA MCOV: 320V Rating: 277V 50/60Hz MLV: L~N:1130V L~G:1190V N~G:1410V LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP05G277P Type 4 CA, In:5KA MCOV: 320V Imax:10KA Rating: 277V 50/60Hz MLV: L~N:1130V L~G:1410V N~G:1410V LF9 1441 IP66 RoHS</p>
70	LSP05277NP	 <p>Littelfuse LSP05277NP Type 5, In:5KA MCOV: 320V Rating: 277V 50/60Hz LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP05277NP Type 5, In:5KA MCOV: 320V Imax:10KA Rating: 277V 50/60Hz LF9 1441 IP66 RoHS</p>

71	LSP05277NPX3324	 <p>Littelfuse LSP05277NPX3324 Type 5, In: 5KA MCOV: 320V Rating: 277V 50/60Hz LF9 1441 IP66 RoHS</p>	 <p>Littelfuse LSP05277NPX3324 Type 5, In: 5KA MCOV: 320V Imax: 10KA Rating: 277V 50/60Hz LF9 1441 IP66 RoHS</p>
72	LSP05G240PX3316		 <p>Littelfuse LSP05G240PX3316 Type 4 CA, In: 5KA MCOV: 275V Imax: 10KA Rating: 240V 50/60Hz Up: 1100V LF9 1504 IP66 RoHS</p>
73	LSP05G240SX3316		 <p>Littelfuse LSP05G240SX3316 Type 4 CA, In: 5KA MCOV: 275V Imax: 10KA Rating: 240V 50/60Hz Up: 1100V LF9 1504 IP66 RoHS</p>
74	LSP05G240PX3333		 <p>Littelfuse LSP05G240PX3333 Type 4 CA, In: 5KA MCOV: 275V Imax: 10KA Rating: 240V 50/60Hz Up: L~N: 1100V L~G: 1600V N~G: 1600V LF9 1504 IP66 RoHS</p>
75	LSP05G240SX3333		 <p>Littelfuse LSP05G240SX3333 Type 4 CA, In: 5KA MCOV: 275V Imax: 10KA Rating: 240V 50/60Hz Up: L~N: 1100V L~G: 1600V N~G: 1600V LF9 1504 IP66 RoHS</p>

76	LSP05G277PX3316		 <p> Litelfuse LSP05G277PX3316 Type 4 CA, In:5KA MCOV: 320V Imax:10KA Rating: 277V 50/60Hz Up: 1200V LF9 1504 IP66 RoHS </p>
77	LSP05G277SX3316		 <p> Litelfuse LSP05G277SX3316 Type 4 CA, In:5KA MCOV: 320V Imax:10KA Rating: 277V 50/60Hz Up: 1200V LF9 1504 IP66 RoHS </p>
78	LSP05G277PX3333		 <p> Litelfuse LSP05G277PX3333 Type 4 CA, In:5KA MCOV: 320V Imax:10KA Rating: 277V 50/60Hz Up: L-N: 1200V L-G: 1800V N-G: 1800V LF9 1504 IP66 RoHS </p>
79	LSP05G277SX3333		 <p> Litelfuse LSP05G277SX3333 Type 4 CA, In:5KA MCOV: 320V Imax:10KA Rating: 277V 50/60Hz Up: L-N: 1200V L-G: 1800V N-G: 1800V LF9 1504 IP66 RoHS </p>