
Product Change Notification

Issue Date: 2018/3/27
TDK Corporation
Magnetics Business Group

Subject: Lifecycle status change from production to NRND for the attached magnetics products list.

Dear Distributor Partner,

Thank you for your business and continued interest in TDK's magnetics products.

This letter is to inform you of the production status change for the following attached list of products.

The products included in this document have been revised to Not Recommended for New Design or "NRND". NRND is a production status classification that indicates a part number is approaching the end of its product life cycle. It is not End of Life, rather NRND represents the period between Mass Production and End of Life (EOL). In most cases NRND addresses the natural decline in market sales/profitability, but may identify a consolidation of the product portfolio as well. NRND items are still supported by TDK in mass production; however, long term support is not guaranteed nor are these items recommended for new designs.

TDK will offer a suggested replacement alternative product, whenever possible. These alternative components however, may not 100% meet the exact same electrical performance or mechanical dimensions. The main objective is providing options nearest to fit, form, and functionality from the available TDK Magnetics product portfolio.

EOL and LTB Dates have not been established at this time; however, when this occurs, TDK will distribute separate EOL Notices. TDK is committed to working closely with you to minimize any impact this change may have.

Sincerely yours

Rafael Perez

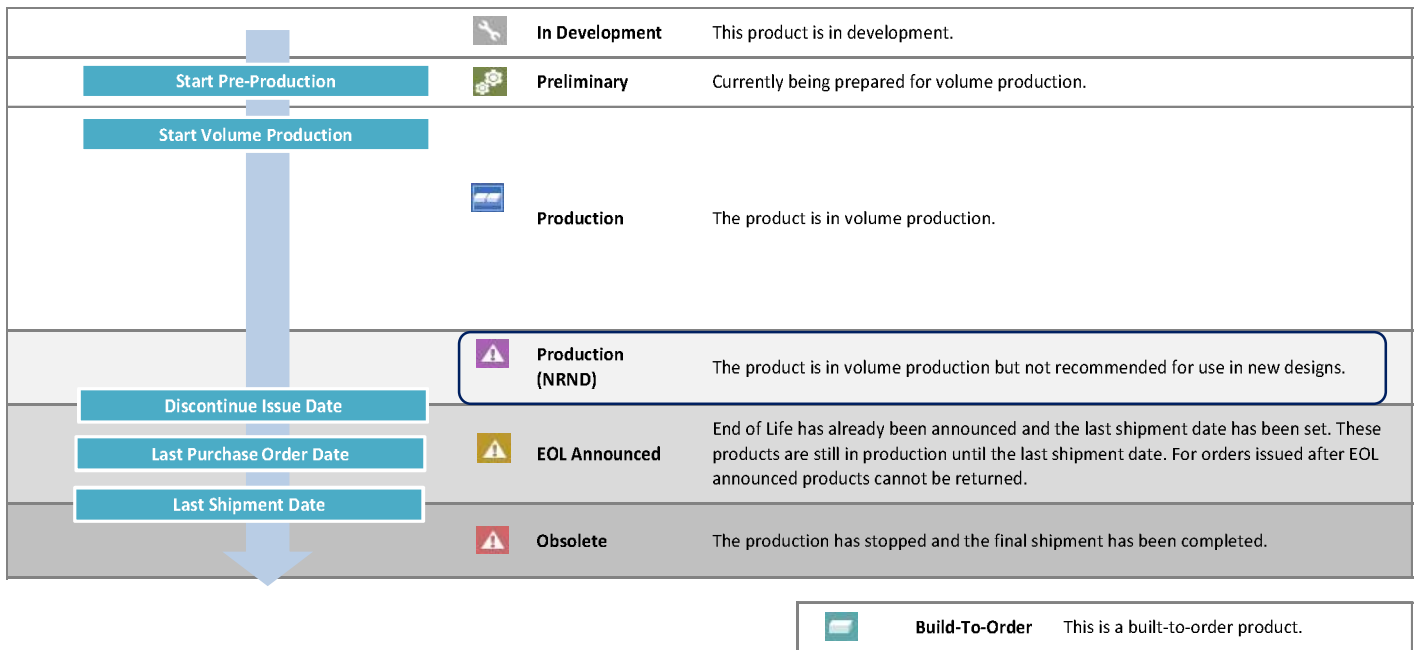
Product Marketing, Magnetics Business Group
TDK Corporation of America

TDK Lifecycle Description

Lifecycle Status and alternative solutions when available, can be further confirmed in the TDK website

- Inductors
https://product.tdk.com/en/search/inductor/inductor/lead/part_no/

- EMC Components
 - Ferrite Beads
https://product.tdk.com/en/search/emc/emc/beads/part_no/
 - Common Mode Filters
https://product.tdk.com/en/search/emc/emc/cmfcmf/part_no/



Index	TDK Part Number	TDK Item Description	Alternative Suggestion
1	ACF321825-101-TD01	ACF321825-101-TD01	YFF21SC1H471MT000N
2	ACF321825-102-TD01	ACF321825-102-TD01	YFF21SC1H222MT000N
3	ACF321825-103-TD01	ACF321825-103-TD01	YFF21SC1E103MT000N
4	ACF321825-151-TD01	ACF321825-151-TD01	YFF21SC1H102MT000N
5	ACF321825-152-TD01	ACF321825-152-TD01	YFF21SC1H472MT000N
6	ACF321825-220-TD01	ACF321825-220-TD01	YFF21SC1H221MT000N
7	ACF321825-221-TD01	ACF321825-221-TD01	YFF21SC1H102MT000N
8	ACF321825-222-TD01	ACF321825-222-TD01	YFF21SC1H472MT000N
9	ACF321825-223-TD01	ACF321825-223-TD01	YFF21SC1H223MT000N
10	ACF321825-330-TD01	ACF321825-330-TD01	YFF21SC1H221MT000N
11	ACF321825-331-TD01	ACF321825-331-TD01	YFF21SC1H102MT000N
12	ACF321825-332-TD01	ACF321825-332-TD01	YFF21SC1H472MT000N
13	ACF321825-470-TD01	ACF321825-470-TD01	YFF21SC1H471MT000N
14	ACF321825-471-TD01	ACF321825-471-TD01	YFF21SC1H222MT000N
15	ACF321825-472-TD01	ACF321825-472-TD01	YFF21SC1E103MT000N
16	ACF321825-680-TD01	ACF321825-680-TD01	YFF21SC1H471MT000N
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26	ACF451832-221-TD01	ACF451832-221-TD01	YFF21SC1H102MT000N
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186	CLF7045T-101M-H	CLF7045T-101M-H	CLF7045NIT-101M-D
187	CLF7045T-150M-D	CLF7045T-150M-D	CLF7045NIT-150M-D
188	CLF7045T-150M-H	CLF7045T-150M-H	CLF7045NIT-150M-D
189	CLF7045T-151M-D	CLF7045T-151M-D	CLF7045NIT-151M-D
190	CLF7045T-151M-H	CLF7045T-151M-H	CLF7045NIT-151M-D
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192	CLF7045T-1R0N-H	CLF7045T-1R0N-H	CLF7045NIT-1R0N-D
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194	CLF7045T-1R5N-H	CLF7045T-1R5N-H	CLF7045NIT-1R5N-D
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203	CLF7045T-331M-D	CLF7045T-331M-D	CLF7045NIT-331M-D
204	CLF7045T-331M-H	CLF7045T-331M-H	CLF7045NIT-331M-D
205	CLF7045T-3R3N-D	CLF7045T-3R3N-D	CLF7045NIT-3R3N-D
206	CLF7045T-3R3N-H	CLF7045T-3R3N-H	CLF7045NIT-3R3N-D
207	CLF7045T-470M-D	CLF7045T-470M-D	CLF7045NIT-470M-D
208	CLF7045T-470M-H	CLF7045T-470M-H	CLF7045NIT-470M-D
209	CLF7045T-471M-D	CLF7045T-471M-D	CLF7045NIT-471M-D
210	CLF7045T-471M-H	CLF7045T-471M-H	CLF7045NIT-471M-D
211	CLF7045T-4R7N-D	CLF7045T-4R7N-D	CLF7045NIT-4R7N-D
212	CLF7045T-4R7N-H	CLF7045T-4R7N-H	CLF7045NIT-4R7N-D
213	CLF7045T-680M-D	CLF7045T-680M-D	CLF7045NIT-680M-D
214	CLF7045T-680M-H	CLF7045T-680M-H	CLF7045NIT-680M-D
215	CLF7045T-6R8N-D	CLF7045T-6R8N-D	CLF7045NIT-6R8N-D
216	CLF7045T-6R8N-H	CLF7045T-6R8N-H	CLF7045NIT-6R8N-D
217	GLFR1608T100M-LR	GLFR1608T100M-LR	MLZ1608M100WT000
218	GLFR1608T101M-LR	GLFR1608T101M-LR	No Alternative
219	GLFR1608T150M-LR	GLFR1608T150M-LR	No Alternative
220	GLFR1608T1R0M-LR	GLFR1608T1R0M-LR	MLZ1608A1R0WT000
221	GLFR1608T1R5M-LR	GLFR1608T1R5M-LR	No Alternative
222	GLFR1608T220M-LR	GLFR1608T220M-LR	MLZ1608M220WT000
223	GLFR1608T2R2M-LR	GLFR1608T2R2M-LR	MLZ1608A2R2WT000
224	GLFR1608T330M-LR	GLFR1608T330M-LR	No Alternative
225	GLFR1608T3R3M-LR	GLFR1608T3R3M-LR	No Alternative
226	GLFR1608T470M-LR	GLFR1608T470M-LR	No Alternative
227	GLFR1608T4R7M-LR	GLFR1608T4R7M-LR	MLZ1608M4R7WT000
228	GLFR1608T680M-LR	GLFR1608T680M-LR	No Alternative
229	GLFR1608T6R8M-LR	GLFR1608T6R8M-LR	No Alternative
230	GLFR1608TR35M-LR	GLFR1608TR35M-LR	No Alternative
231	GLFR1608TR47M-LR	GLFR1608TR47M-LR	MLZ1608DR47DT000
232	GLFR1608TR55M-LR	GLFR1608TR55M-LR	No Alternative
233	HF30ACB201209-T	HF30ACB201209-T	No Alternative
234	HF30ACB201209-TD25	HF30ACB201209-TD25	No Alternative
235	HF30ACB321611-T	HF30ACB321611-T	No Alternative
236	HF30ACB321611-TD25	HF30ACB321611-TD25	No Alternative
237	HF30ACB322513-T	HF30ACB322513-T	No Alternative
238	HF30ACB322513-TD25	HF30ACB322513-TD25	No Alternative
239	HF30ACB453215-T	HF30ACB453215-T	No Alternative
240	HF30ACB453215-TD25	HF30ACB453215-TD25	No Alternative
241	HF30ACC201209-T	HF30ACC201209-T	No Alternative
242	HF30ACC201209-TD25	HF30ACC201209-TD25	No Alternative
243	HF30ACC321611-T	HF30ACC321611-T	No Alternative
244	HF30ACC321611-TD25	HF30ACC321611-TD25	No Alternative

245	HF30ACC322513-T	HF30ACC322513-T	No Alternative
246	HF30ACC322513-TD25	HF30ACC322513-TD25	No Alternative
247	HF30ACC453215-T	HF30ACC453215-T	No Alternative
248	HF30ACC453215-TD25	HF30ACC453215-TD25	No Alternative
249	HF30ACC575018-T	HF30ACC575018-T	No Alternative
250	HF30ACC575032-T	HF30ACC575032-T	No Alternative
251	HF30ACC635050-T	HF30ACC635050-T	No Alternative
252	HF50ACB201209-T	HF50ACB201209-T	No Alternative
253	HF50ACB201209-TD25	HF50ACB201209-TD25	No Alternative
254	HF50ACB321611-T	HF50ACB321611-T	No Alternative
255	HF50ACB321611-TD25	HF50ACB321611-TD25	No Alternative
256	HF50ACB322513-T	HF50ACB322513-T	No Alternative
257	HF50ACB322513-TD25	HF50ACB322513-TD25	No Alternative
258	HF50ACB453215-T	HF50ACB453215-T	No Alternative
259	HF50ACB453215-TD25	HF50ACB453215-TD25	No Alternative
260	HF50ACC201209-T	HF50ACC201209-T	No Alternative
261	HF50ACC201209-TD25	HF50ACC201209-TD25	No Alternative
262	HF50ACC321611-T	HF50ACC321611-T	No Alternative
263	HF50ACC321611-TD25	HF50ACC321611-TD25	No Alternative
264	HF50ACC322513-T	HF50ACC322513-T	No Alternative
265	HF50ACC322513-TD25	HF50ACC322513-TD25	No Alternative
266	HF50ACC453215-T	HF50ACC453215-T	No Alternative
267	HF50ACC453215-TD25	HF50ACC453215-TD25	No Alternative
268	HF50ACC575018-T	HF50ACC575018-T	No Alternative
269	HF50ACC575032-T	HF50ACC575032-T	No Alternative
270	HF50ACC635050-T	HF50ACC635050-T	No Alternative
271	HF70ACB201209-T	HF70ACB201209-T	No Alternative
272	HF70ACB201209-TD25	HF70ACB201209-TD25	No Alternative
273	HF70ACB321611-T	HF70ACB321611-T	No Alternative
274	HF70ACB321611-TD25	HF70ACB321611-TD25	No Alternative
275	HF70ACB322513-T	HF70ACB322513-T	No Alternative
276	HF70ACB322513-TD25	HF70ACB322513-TD25	No Alternative
277	HF70ACB453215-T	HF70ACB453215-T	No Alternative
278	HF70ACB453215-TD25	HF70ACB453215-TD25	No Alternative
279	HF70ACC201209-T	HF70ACC201209-T	No Alternative
280	HF70ACC201209-TD25	HF70ACC201209-TD25	No Alternative
281	HF70ACC321611-T	HF70ACC321611-T	No Alternative
282	HF70ACC321611-TD25	HF70ACC321611-TD25	No Alternative
283	HF70ACC322513-T	HF70ACC322513-T	No Alternative
284	HF70ACC322513-TD25	HF70ACC322513-TD25	No Alternative
285	HF70ACC453215-T	HF70ACC453215-T	No Alternative
286	HF70ACC453215-TD25	HF70ACC453215-TD25	No Alternative
287	HF70ACC575018-T	HF70ACC575018-T	No Alternative
288	HF70ACC575032-T	HF70ACC575032-T	No Alternative
289	HF70ACC635050-T	HF70ACC635050-T	No Alternative
290	LTF3020T-100M-D	LTF3020T-100M-D	No Alternative
291	LTF3020T-150M-D	LTF3020T-150M-D	No Alternative
292	LTF3020T-1R2N-D	LTF3020T-1R2N-D	No Alternative
293	LTF3020T-1R8N-D	LTF3020T-1R8N-D	No Alternative

294	LTF3020T-220M-D	LTF3020T-220M-D	No Alternative
295	LTF3020T-2R2N-D	LTF3020T-2R2N-D	No Alternative
296	LTF3020T-2R7N-D	LTF3020T-2R7N-D	No Alternative
297	LTF3020T-330M-D	LTF3020T-330M-D	No Alternative
298	LTF3020T-3R3N-D	LTF3020T-3R3N-D	No Alternative
299	LTF3020T-470M-D	LTF3020T-470M-D	No Alternative
300	LTF3020T-4R7N-D	LTF3020T-4R7N-D	No Alternative
301	LTF3020T-560M-D	LTF3020T-560M-D	No Alternative
302	LTF3020T-5R6N-D	LTF3020T-5R6N-D	No Alternative
303	LTF3020T-6R8N-D	LTF3020T-6R8N-D	No Alternative
304	LTF4022T-100M-D	LTF4022T-100M-D	No Alternative
305	LTF4022T-150M-D	LTF4022T-150M-D	No Alternative
306	LTF4022T-1R2N-D	LTF4022T-1R2N-D	No Alternative
307	LTF4022T-1R8N-D	LTF4022T-1R8N-D	No Alternative
308	LTF4022T-220M-D	LTF4022T-220M-D	No Alternative
309	LTF4022T-2R2N-D	LTF4022T-2R2N-D	No Alternative
310	LTF4022T-330M-D	LTF4022T-330M-D	No Alternative
311	LTF4022T-3R3N-D	LTF4022T-3R3N-D	No Alternative
312	LTF4022T-470M-D	LTF4022T-470M-D	No Alternative
313	LTF4022T-4R7N-D	LTF4022T-4R7N-D	No Alternative
314	LTF4022T-560M-D	LTF4022T-560M-D	No Alternative
315	LTF4022T-5R6N-D	LTF4022T-5R6N-D	No Alternative
316	LTF4022T-6R8N-D	LTF4022T-6R8N-D	No Alternative
317	LTF5022T-100M1R3-D	LTF5022T-100M1R3-D	CLF5030NIT-100M-D
318	LTF5022T-101MR45-D	LTF5022T-101MR45-D	CLF5030NIT-101M-D
319	LTF5022T-150M1R1-D	LTF5022T-150M1R1-D	CLF5030NIT-150M-D
320	LTF5022T-1R2N3R4-D	LTF5022T-1R2N3R4-D	CLF5030NIT-1R0N-D
321	LTF5022T-1R8N3R1-D	LTF5022T-1R8N3R1-D	CLF5030NIT-1R5N-D
322	LTF5022T-220MR95-D	LTF5022T-220MR95-D	CLF5030NIT-220M-D
323	LTF5022T-2R2N2R8-D	LTF5022T-2R2N2R8-D	CLF5030NIT-2R2N-D
324	LTF5022T-330MR77-D	LTF5022T-330MR77-D	CLF5030NIT-330M-D
325	LTF5022T-3R3N2R5-D	LTF5022T-3R3N2R5-D	CLF5030NIT-331M-D
326	LTF5022T-470MR66-D	LTF5022T-470MR66-D	CLF5030NIT-3R3N-D
327	LTF5022T-4R7N2R0-D	LTF5022T-4R7N2R0-D	CLF5030NIT-470M-D
328	LTF5022T-680MR54-D	LTF5022T-680MR54-D	CLF5030NIT-680M-D
329	LTF5022T-6R8N1R7-D	LTF5022T-6R8N1R7-D	CLF5030NIT-6R8N-D
330	MCZ1210AD102T	MCZ1210AD102T	MMZ1005Y102CT000
331	MCZ1210AD121T002	MCZ1210AD121T002	MMZ1005Y121CT000
332	MCZ1210AD221T	MCZ1210AD221T	MMZ1005Y241CT000
333	MCZ1210AD900T002	MCZ1210AD900T002	MMZ1005Y800CT000
334	MEA1608PE330TA0G	MEA1608PE330TA0G	No Alternative
335	MEA1608PE440TA0G	MEA1608PE440TA0G	No Alternative
336	MEA1608PE540TA0G	MEA1608PE540TA0G	No Alternative
337	MEA2010LD120T001	MEA2010LD120T001	MEA2010LD120T002
338	MEA2010LD170T001	MEA2010LD170T001	MEA2010LD170T002
339	MEA2010LD220T001	MEA2010LD220T001	MEA2010LD220T002
340	MLF1005L1R0KT000	MLF1005L1R0KT000	MLF1005G1R0KT000
341	MLF1005L1R2KT000	MLF1005L1R2KT000	MLF1005G1R2KT000
342	MLF1005L1R5KT000	MLF1005L1R5KT000	MLF1005G1R5KT000

343	MLF1005L1R8KT000	MLF1005L1R8KT000	MLF1005G1R8KT000
344	MLF1005L2R2KT000	MLF1005L2R2KT000	MLF1005G2R2KT000
345	MLF1005LR10KT000	MLF1005LR10KT000	MLF1005VR10KT000
346	MLF1005LR12KT000	MLF1005LR12KT000	MLF1005VR12KT000
347	MLF1005LR15KT000	MLF1005LR15KT000	MLF1005VR15KT000
348	MLF1005LR18KT000	MLF1005LR18KT000	MLF1005VR18KT000
349	MLF1005LR22KT000	MLF1005LR22KT000	MLF1005VR22KT000
350	MLF1005LR27KT000	MLF1005LR27KT000	MLF1005VR27KT000
351	MLF1005LR33KT000	MLF1005LR33KT000	MLF1005VR33KT000
352	MLF1005LR39KT000	MLF1005LR39KT000	MLF1005GR39KT000
353	MLF1005LR47KT000	MLF1005LR47KT000	MLF1005GR47KT000
354	MLF1005LR56KT000	MLF1005LR56KT000	MLF1005GR56KT000
355	MLF1005LR68KT000	MLF1005LR68KT000	MLF1005GR68KT000
356	MLF1005LR82KT000	MLF1005LR82KT000	MLF1005GR82KT000
357	MLP2012R1R0MT0S1	MLP2012R1R0MT0S1	MLP2012H1R0MT0S1
358	MLP2520H1R0ST0S1	MLP2520H1R0ST0S1	MLP2520W1R0MT0S1
359	MLP2520H2R2ST0S1	MLP2520H2R2ST0S1	MLP2520W2R2MT0S1
360	MLP2520H4R7ST0S1	MLP2520H4R7ST0S1	MLP2520W4R7MT0S1
361	MLP2520K1R0MT0S1	MLP2520K1R0MT0S1	MLP2520W1R0MT0S1
362	MLP2520K1R0ST0S1	MLP2520K1R0ST0S1	MLP2520W1R0MT0S1
363	MLP2520P2R2S	MLP2520P2R2S	MLP2520S2R2ST0S1
364	MLP2520P4R7S	MLP2520P4R7S	MLP2520S4R7ST0S1
365	MLP2520VR47MT0S1	MLP2520VR47MT0S1	MLP2520WR47MT0S1
366	MLZ1608A1R0MT000	MLZ1608A1R0MT000	MLZ1608A1R0WT000
367	MLZ1608A2R2MT000	MLZ1608A2R2MT000	MLZ1608A2R2WT000
368	MLZ1608DR10MT000	MLZ1608DR10MT000	MLZ1608DR10DT000
369	MLZ1608DR22MT000	MLZ1608DR22MT000	MLZ1608DR22DT000
370	MLZ1608DR47MT000	MLZ1608DR47MT000	MLZ1608DR47DT000
371	MLZ1608E100MT000	MLZ1608E100MT000	MLZ1608M100WT000
372	MLZ1608E4R7MT000	MLZ1608E4R7MT000	MLZ1608M4R7WT000
373	MLZ2012A1R0MT000	MLZ2012A1R0MT000	MLZ2012A1R0WT000
374	MLZ2012A2R2MT000	MLZ2012A2R2MT000	MLZ2012A2R2WT000
375	MLZ2012DR10MT000	MLZ2012DR10MT000	MLZ2012DR10DT000
376	MLZ2012DR22MT000	MLZ2012DR22MT000	MLZ2012DR22DT000
377	MLZ2012DR47MT000	MLZ2012DR47MT000	MLZ2012DR47DT000
378	MLZ2012E100MT000	MLZ2012E100MT000	MLZ2012M100WT000
379	MLZ2012E4R7MT000	MLZ2012E4R7MT000	MLZ2012M4R7WT000
380	MMZ1608A152ETA00	MMZ1608A152ETA00	MMZ1005A152ET000
381	MMZ1608R102CTA00	MMZ1608R102CTA00	MMZ1608R102ATA00
382	MMZ1608R121CTAH0	MMZ1608R121CTAH0	MMZ1608R121ATA00
383	MMZ1608R301CTAH0	MMZ1608R301CTAH0	MMZ1608R301ATA00
384	MMZ1608R601CTAH0	MMZ1608R601CTAH0	MMZ1608R601ATA00
385	MMZ1608S102CTA00	MMZ1608S102CTA00	MMZ1608S102ATA00
386	MMZ1608S121CTAH0	MMZ1608S121CTAH0	MMZ1608S121ATA00
387	MMZ1608S181CTAH0	MMZ1608S181CTAH0	MMZ1608S181ATA00
388	MMZ1608S301CTAH0	MMZ1608S301CTAH0	MMZ1608S301ATA00
389	MMZ1608S601CTAH0	MMZ1608S601CTAH0	MMZ1608S601ATA00
390	MMZ1608S800CTAH0	MMZ1608S800CTAH0	MMZ1608S800ATA00
391	MMZ1608Y102CTA00	MMZ1608Y102CTA00	MMZ1608Y102BTA00

392	MMZ1608Y121CTAH0	MMZ1608Y121CTAH0	MMZ1608Y121BTA00
393	MMZ1608Y152CTA00	MMZ1608Y152CTA00	MMZ1608Y152BTA00
394	MMZ1608Y301CTAH0	MMZ1608Y301CTAH0	MMZ1608Y301BTA00
395	MMZ1608Y601CTAH0	MMZ1608Y601CTAH0	MMZ1608Y601BTA00
396	NLCV25T-100K-PF	NLCV25T-100K-PF	NLCV25T-100K-EF
397	NLCV25T-100K-PFD	NLCV25T-100K-PFD	NLCV25T-100K-EFD
398	NLCV25T-100K-PFR	NLCV25T-100K-PFR	NLCV25T-100K-EFR
399	NLCV25T-100K-PFRD	NLCV25T-100K-PFRD	NLCV25T-100K-EFRD
400	NLCV25T-150K-PF	NLCV25T-150K-PF	NLCV25T-150K-EF
401	NLCV25T-150K-PFD	NLCV25T-150K-PFD	NLCV25T-150K-EFD
402	NLCV25T-1R0M-PF	NLCV25T-1R0M-PF	NLCV25T-1R0M-EF
403	NLCV25T-1R0M-PFD	NLCV25T-1R0M-PFD	NLCV25T-1R0M-EFD
404	NLCV25T-1R0M-PFR	NLCV25T-1R0M-PFR	NLCV25T-1R0M-EFR
405	NLCV25T-1R0M-PFRD	NLCV25T-1R0M-PFRD	NLCV25T-1R0M-EFRD
406	NLCV25T-1R5M-PF	NLCV25T-1R5M-PF	NLCV25T-1R5M-EF
407	NLCV25T-1R5M-PFD	NLCV25T-1R5M-PFD	NLCV25T-1R5M-EFD
408	NLCV25T-1R5M-PFR	NLCV25T-1R5M-PFR	NLCV25T-1R5M-EFR
409	NLCV25T-1R5M-PFRD	NLCV25T-1R5M-PFRD	NLCV25T-1R5M-EFRD
410	NLCV25T-220K-PF	NLCV25T-220K-PF	NLCV25T-220K-EF
411	NLCV25T-220K-PFD	NLCV25T-220K-PFD	NLCV25T-220K-EFD
412	NLCV25T-2R2M-PF	NLCV25T-2R2M-PF	NLCV25T-2R2M-EF
413	NLCV25T-2R2M-PFD	NLCV25T-2R2M-PFD	NLCV25T-2R2M-EFD
414	NLCV25T-2R2M-PFR	NLCV25T-2R2M-PFR	NLCV25T-2R2M-EFR
415	NLCV25T-2R2M-PFRD	NLCV25T-2R2M-PFRD	NLCV25T-2R2M-EFRD
416	NLCV25T-330K-PF	NLCV25T-330K-PF	NLCV25T-330K-EF
417	NLCV25T-330K-PFD	NLCV25T-330K-PFD	NLCV25T-330K-EFD
418	NLCV25T-3R3M-PF	NLCV25T-3R3M-PF	NLCV25T-3R3M-EF
419	NLCV25T-3R3M-PFD	NLCV25T-3R3M-PFD	NLCV25T-3R3M-EFD
420	NLCV25T-3R3M-PFR	NLCV25T-3R3M-PFR	NLCV25T-3R3M-EFR
421	NLCV25T-3R3M-PFRD	NLCV25T-3R3M-PFRD	NLCV25T-3R3M-EFRD
422	NLCV25T-4R7M-PF	NLCV25T-4R7M-PF	NLCV25T-4R7M-EF
423	NLCV25T-4R7M-PFD	NLCV25T-4R7M-PFD	NLCV25T-4R7M-EFD
424	NLCV25T-4R7M-PFR	NLCV25T-4R7M-PFR	NLCV25T-4R7M-EFR
425	NLCV25T-4R7M-PFRD	NLCV25T-4R7M-PFRD	NLCV25T-4R7M-EFRD
426	NLCV25T-6R8M-PF	NLCV25T-6R8M-PF	NLCV25T-6R8M-EF
427	NLCV25T-6R8M-PFD	NLCV25T-6R8M-PFD	NLCV25T-6R8M-EFD
428	NLCV25T-6R8M-PFR	NLCV25T-6R8M-PFR	NLCV25T-6R8M-EFR
429	NLCV25T-6R8M-PFRD	NLCV25T-6R8M-PFRD	NLCV25T-6R8M-EFRD
430	NLCV25T-R10M-PFR	NLCV25T-R10M-PFR	NLCV25T-R10M-EFR
431	NLCV25T-R10M-PFRD	NLCV25T-R10M-PFRD	NLCV25T-R10M-EFRD
432	NLCV25T-R15M-PFR	NLCV25T-R15M-PFR	NLCV25T-R15M-EFR
433	NLCV25T-R15M-PFRD	NLCV25T-R15M-PFRD	NLCV25T-R15M-EFRD
434	NLCV25T-R22M-PFR	NLCV25T-R22M-PFR	NLCV25T-R22M-EFR
435	NLCV25T-R22M-PFRD	NLCV25T-R22M-PFRD	NLCV25T-R22M-EFRD
436	NLCV25T-R33M-PFR	NLCV25T-R33M-PFR	NLCV25T-R33M-EFR
437	NLCV25T-R33M-PFRD	NLCV25T-R33M-PFRD	NLCV25T-R33M-EFRD
438	NLCV25T-R47M-PFR	NLCV25T-R47M-PFR	NLCV25T-R47M-EFR
439	NLCV25T-R47M-PFRD	NLCV25T-R47M-PFRD	NLCV25T-R47M-EFRD
440	NLCV25T-R68M-PFR	NLCV25T-R68M-PFR	NLCV25T-R68M-EFR

441	NLCV25T-R68M-PFRD	NLCV25T-R68M-PFRD	NLCV25T-R68M-EFRD
442	NLCV32T-100K-PF	NLCV32T-100K-PF	NLCV32T-100K-EF
443	NLCV32T-100K-PFD	NLCV32T-100K-PFD	NLCV32T-100K-EFD
444	NLCV32T-100K-PFR	NLCV32T-100K-PFR	NLCV32T-100K-EFR
445	NLCV32T-100K-PFRD	NLCV32T-100K-PFRD	NLCV32T-100K-EFRD
446	NLCV32T-101K-PF	NLCV32T-101K-PF	NLCV32T-101K-EF
447	NLCV32T-101K-PFD	NLCV32T-101K-PFD	NLCV32T-101K-EFD
448	NLCV32T-150K-PF	NLCV32T-150K-PF	NLCV32T-150K-EF
449	NLCV32T-150K-PFD	NLCV32T-150K-PFD	NLCV32T-150K-EFD
450	NLCV32T-151K-PF	NLCV32T-151K-PF	NLCV32T-151K-EF
451	NLCV32T-151K-PFD	NLCV32T-151K-PFD	NLCV32T-151K-EFD
452	NLCV32T-1R0M-PF	NLCV32T-1R0M-PF	NLCV32T-1R0M-EF
453	NLCV32T-1R0M-PFD	NLCV32T-1R0M-PFD	NLCV32T-1R0M-EFD
454	NLCV32T-1R0M-PFR	NLCV32T-1R0M-PFR	NLCV32T-1R0M-EFR
455	NLCV32T-1R0M-PFRD	NLCV32T-1R0M-PFRD	NLCV32T-1R0M-EFRD
456	NLCV32T-1R5M-PF	NLCV32T-1R5M-PF	NLCV32T-1R5M-EF
457	NLCV32T-1R5M-PFD	NLCV32T-1R5M-PFD	NLCV32T-1R5M-EFD
458	NLCV32T-1R5M-PFR	NLCV32T-1R5M-PFR	NLCV32T-1R5M-EFR
459	NLCV32T-1R5M-PFRD	NLCV32T-1R5M-PFRD	NLCV32T-1R5M-EFRD
460	NLCV32T-220K-PF	NLCV32T-220K-PF	NLCV32T-220K-EF
461	NLCV32T-220K-PFD	NLCV32T-220K-PFD	NLCV32T-220K-EFD
462	NLCV32T-221K-PF	NLCV32T-221K-PF	NLCV32T-221K-EF
463	NLCV32T-221K-PFD	NLCV32T-221K-PFD	NLCV32T-221K-EFD
464	NLCV32T-2R2M-PF	NLCV32T-2R2M-PF	NLCV32T-2R2M-EF
465	NLCV32T-2R2M-PFD	NLCV32T-2R2M-PFD	NLCV32T-2R2M-EFD
466	NLCV32T-2R2M-PFR	NLCV32T-2R2M-PFR	NLCV32T-2R2M-EFR
467	NLCV32T-2R2M-PFRD	NLCV32T-2R2M-PFRD	NLCV32T-2R2M-EFRD
468	NLCV32T-330K-PF	NLCV32T-330K-PF	NLCV32T-330K-EF
469	NLCV32T-330K-PFD	NLCV32T-330K-PFD	NLCV32T-330K-EFD
470	NLCV32T-331K-PF	NLCV32T-331K-PF	NLCV32T-331K-EF
471	NLCV32T-331K-PFD	NLCV32T-331K-PFD	NLCV32T-331K-EFD
472	NLCV32T-3R3M-PF	NLCV32T-3R3M-PF	NLCV32T-3R3M-EF
473	NLCV32T-3R3M-PFD	NLCV32T-3R3M-PFD	NLCV32T-3R3M-EFD
474	NLCV32T-3R3M-PFR	NLCV32T-3R3M-PFR	NLCV32T-3R3M-EFR
475	NLCV32T-3R3M-PFRD	NLCV32T-3R3M-PFRD	NLCV32T-3R3M-EFRD
476	NLCV32T-470K-PF	NLCV32T-470K-PF	NLCV32T-470K-EF
477	NLCV32T-470K-PFD	NLCV32T-470K-PFD	NLCV32T-470K-EFD
478	NLCV32T-4R7M-PF	NLCV32T-4R7M-PF	NLCV32T-4R7M-EF
479	NLCV32T-4R7M-PFD	NLCV32T-4R7M-PFD	NLCV32T-4R7M-EFD
480	NLCV32T-4R7M-PFR	NLCV32T-4R7M-PFR	NLCV32T-4R7M-EFR
481	NLCV32T-4R7M-PFRD	NLCV32T-4R7M-PFRD	NLCV32T-4R7M-EFRD
482	NLCV32T-680K-PF	NLCV32T-680K-PF	NLCV32T-680K-EF
483	NLCV32T-680K-PFD	NLCV32T-680K-PFD	NLCV32T-680K-EFD
484	NLCV32T-6R8M-PF	NLCV32T-6R8M-PF	NLCV32T-6R8M-EF
485	NLCV32T-6R8M-PFD	NLCV32T-6R8M-PFD	NLCV32T-6R8M-EFD
486	NLCV32T-6R8M-PFR	NLCV32T-6R8M-PFR	NLCV32T-6R8M-EFR
487	NLCV32T-6R8M-PFRD	NLCV32T-6R8M-PFRD	NLCV32T-6R8M-EFRD
488	NLCV32T-R10M-PFR	NLCV32T-R10M-PFR	NLCV32T-R10M-EFR
489	NLCV32T-R10M-PFRD	NLCV32T-R10M-PFRD	NLCV32T-R10M-EFRD

490	NLCV32T-R15M-PFR	NLCV32T-R15M-PFR	NLCV32T-R15M-EFR
491	NLCV32T-R15M-PFRD	NLCV32T-R15M-PFRD	NLCV32T-R15M-EFRD
492	NLCV32T-R22M-PFR	NLCV32T-R22M-PFR	NLCV32T-R22M-EFR
493	NLCV32T-R22M-PFRD	NLCV32T-R22M-PFRD	NLCV32T-R22M-EFRD
494	NLCV32T-R33M-PFR	NLCV32T-R33M-PFR	NLCV32T-R33M-EFR
495	NLCV32T-R33M-PFRD	NLCV32T-R33M-PFRD	NLCV32T-R33M-EFRD
496	NLCV32T-R47M-PFR	NLCV32T-R47M-PFR	NLCV32T-R47M-EFR
497	NLCV32T-R47M-PFRD	NLCV32T-R47M-PFRD	NLCV32T-R47M-EFRD
498	NLCV32T-R68M-PFR	NLCV32T-R68M-PFR	NLCV32T-R68M-EFR
499	NLCV32T-R68M-PFRD	NLCV32T-R68M-PFRD	NLCV32T-R68M-EFRD
500	NLFC453232T-100K-PF	NLFC453232T-100K-PF	No Alternative
501	NLFC453232T-101K-PF	NLFC453232T-101K-PF	No Alternative
502	NLFC453232T-150K-PF	NLFC453232T-150K-PF	No Alternative
503	NLFC453232T-151K-PF	NLFC453232T-151K-PF	No Alternative
504	NLFC453232T-1R0M-PF	NLFC453232T-1R0M-PF	No Alternative
505	NLFC453232T-1R5M-PF	NLFC453232T-1R5M-PF	No Alternative
506	NLFC453232T-220K-PF	NLFC453232T-220K-PF	No Alternative
507	NLFC453232T-221K-PF	NLFC453232T-221K-PF	No Alternative
508	NLFC453232T-2R2M-PF	NLFC453232T-2R2M-PF	No Alternative
509	NLFC453232T-330K-PF	NLFC453232T-330K-PF	No Alternative
510	NLFC453232T-331K-PF	NLFC453232T-331K-PF	No Alternative
511	NLFC453232T-3R3M-PF	NLFC453232T-3R3M-PF	No Alternative
512	NLFC453232T-470K-PF	NLFC453232T-470K-PF	No Alternative
513	NLFC453232T-4R7M-PF	NLFC453232T-4R7M-PF	No Alternative
514	NLFC453232T-680K-PF	NLFC453232T-680K-PF	No Alternative
515	NLFC453232T-6R8M-PF	NLFC453232T-6R8M-PF	No Alternative
516	NLFV25T-100K-PF	NLFV25T-100K-PF	NLFV25T-100K-EF
517	NLFV25T-101K-PF	NLFV25T-101K-PF	NLFV25T-101K-EF
518	NLFV25T-150K-PF	NLFV25T-150K-PF	NLFV25T-150K-EF
519	NLFV25T-1R0M-PF	NLFV25T-1R0M-PF	NLFV25T-1R0M-EF
520	NLFV25T-1R5M-PF	NLFV25T-1R5M-PF	NLFV25T-1R5M-EF
521	NLFV25T-220K-PF	NLFV25T-220K-PF	NLFV25T-220K-EF
522	NLFV25T-2R2M-PF	NLFV25T-2R2M-PF	NLFV25T-2R2M-EF
523	NLFV25T-330K-PF	NLFV25T-330K-PF	NLFV25T-330K-EF
524	NLFV25T-3R3M-PF	NLFV25T-3R3M-PF	NLFV25T-3R3M-EF
525	NLFV25T-470K-PF	NLFV25T-470K-PF	NLFV25T-470K-EF
526	NLFV25T-4R7M-PF	NLFV25T-4R7M-PF	NLFV25T-4R7M-EF
527	NLFV25T-680K-PF	NLFV25T-680K-PF	NLFV25T-680K-EF
528	NLFV25T-6R8M-PF	NLFV25T-6R8M-PF	NLFV25T-6R8M-EF
529	NLV25T-010J-PF	NLV25T-010J-PF	NLV25T-010J-EF
530	NLV25T-010J-PFD	NLV25T-010J-PFD	NLV25T-010J-EFD
531	NLV25T-012J-PF	NLV25T-012J-PF	NLV25T-012J-EF
532	NLV25T-012J-PFD	NLV25T-012J-PFD	NLV25T-012J-EFD
533	NLV25T-015J-PF	NLV25T-015J-PF	NLV25T-015J-EF
534	NLV25T-015J-PFD	NLV25T-015J-PFD	NLV25T-015J-EFD
535	NLV25T-018J-PF	NLV25T-018J-PF	NLV25T-018J-EF
536	NLV25T-018J-PFD	NLV25T-018J-PFD	NLV25T-018J-EFD
537	NLV25T-022J-PF	NLV25T-022J-PF	NLV25T-022J-EF
538	NLV25T-022J-PFD	NLV25T-022J-PFD	NLV25T-022J-EFD

539	NLV25T-027J-PF	NLV25T-027J-PF	NLV25T-027J-EF
540	NLV25T-027J-PFD	NLV25T-027J-PFD	NLV25T-027J-EFD
541	NLV25T-033J-PF	NLV25T-033J-PF	NLV25T-033J-EF
542	NLV25T-033J-PFD	NLV25T-033J-PFD	NLV25T-033J-EFD
543	NLV25T-039J-PF	NLV25T-039J-PF	NLV25T-039J-EF
544	NLV25T-039J-PFD	NLV25T-039J-PFD	NLV25T-039J-EFD
545	NLV25T-047J-PF	NLV25T-047J-PF	NLV25T-047J-EF
546	NLV25T-047J-PFD	NLV25T-047J-PFD	NLV25T-047J-EFD
547	NLV25T-056J-PF	NLV25T-056J-PF	NLV25T-056J-EF
548	NLV25T-056J-PFD	NLV25T-056J-PFD	NLV25T-056J-EFD
549	NLV25T-068J-PF	NLV25T-068J-PF	NLV25T-068J-EF
550	NLV25T-068J-PFD	NLV25T-068J-PFD	NLV25T-068J-EFD
551	NLV25T-082J-PF	NLV25T-082J-PF	NLV25T-082J-EF
552	NLV25T-082J-PFD	NLV25T-082J-PFD	NLV25T-082J-EFD
553	NLV25T-100J-PF	NLV25T-100J-PF	NLV25T-100J-EF
554	NLV25T-100J-PFD	NLV25T-100J-PFD	NLV25T-100J-EFD
555	NLV25T-101J-PF	NLV25T-101J-PF	NLV25T-101J-EF
556	NLV25T-101J-PFD	NLV25T-101J-PFD	NLV25T-101J-EFD
557	NLV25T-120J-PF	NLV25T-120J-PF	NLV25T-120J-EF
558	NLV25T-120J-PFD	NLV25T-120J-PFD	NLV25T-120J-EFD
559	NLV25T-150J-PF	NLV25T-150J-PF	NLV25T-150J-EF
560	NLV25T-150J-PFD	NLV25T-150J-PFD	NLV25T-150J-EFD
561	NLV25T-180J-PF	NLV25T-180J-PF	NLV25T-180J-EF
562	NLV25T-180J-PFD	NLV25T-180J-PFD	NLV25T-180J-EFD
563	NLV25T-1R0J-PF	NLV25T-1R0J-PF	NLV25T-1R0J-EF
564	NLV25T-1R0J-PFD	NLV25T-1R0J-PFD	NLV25T-1R0J-EFD
565	NLV25T-1R2J-PF	NLV25T-1R2J-PF	NLV25T-1R2J-EF
566	NLV25T-1R2J-PFD	NLV25T-1R2J-PFD	NLV25T-1R2J-EFD
567	NLV25T-1R5J-PF	NLV25T-1R5J-PF	NLV25T-1R5J-EF
568	NLV25T-1R5J-PFD	NLV25T-1R5J-PFD	NLV25T-1R5J-EFD
569	NLV25T-1R8J-PF	NLV25T-1R8J-PF	NLV25T-1R8J-EF
570	NLV25T-1R8J-PFD	NLV25T-1R8J-PFD	NLV25T-1R8J-EFD
571	NLV25T-220J-PF	NLV25T-220J-PF	NLV25T-220J-EF
572	NLV25T-220J-PFD	NLV25T-220J-PFD	NLV25T-220J-EFD
573	NLV25T-270J-PF	NLV25T-270J-PF	NLV25T-270J-EF
574	NLV25T-270J-PFD	NLV25T-270J-PFD	NLV25T-270J-EFD
575	NLV25T-2R2J-PF	NLV25T-2R2J-PF	NLV25T-2R2J-EF
576	NLV25T-2R2J-PFD	NLV25T-2R2J-PFD	NLV25T-2R2J-EFD
577	NLV25T-2R7J-PF	NLV25T-2R7J-PF	NLV25T-2R7J-EF
578	NLV25T-2R7J-PFD	NLV25T-2R7J-PFD	NLV25T-2R7J-EFD
579	NLV25T-330J-PF	NLV25T-330J-PF	NLV25T-330J-EF
580	NLV25T-330J-PFD	NLV25T-330J-PFD	NLV25T-330J-EFD
581	NLV25T-390J-PF	NLV25T-390J-PF	NLV25T-390J-EF
582	NLV25T-390J-PFD	NLV25T-390J-PFD	NLV25T-390J-EFD
583	NLV25T-3R3J-PF	NLV25T-3R3J-PF	NLV25T-3R3J-EF
584	NLV25T-3R3J-PFD	NLV25T-3R3J-PFD	NLV25T-3R3J-EFD
585	NLV25T-3R9J-PF	NLV25T-3R9J-PF	NLV25T-3R9J-EF
586	NLV25T-3R9J-PFD	NLV25T-3R9J-PFD	NLV25T-3R9J-EFD
587	NLV25T-470J-PF	NLV25T-470J-PF	NLV25T-470J-EF

588	NLV25T-470J-PFD	NLV25T-470J-PFD	NLV25T-470J-EFD
589	NLV25T-4R7J-PF	NLV25T-4R7J-PF	NLV25T-4R7J-EF
590	NLV25T-4R7J-PFD	NLV25T-4R7J-PFD	NLV25T-4R7J-EFD
591	NLV25T-560J-PF	NLV25T-560J-PF	NLV25T-560J-EF
592	NLV25T-560J-PFD	NLV25T-560J-PFD	NLV25T-560J-EFD
593	NLV25T-5R6J-PF	NLV25T-5R6J-PF	NLV25T-5R6J-EF
594	NLV25T-5R6J-PFD	NLV25T-5R6J-PFD	NLV25T-5R6J-EFD
595	NLV25T-680J-PF	NLV25T-680J-PF	NLV25T-680J-EF
596	NLV25T-680J-PFD	NLV25T-680J-PFD	NLV25T-680J-EFD
597	NLV25T-6R8J-PF	NLV25T-6R8J-PF	NLV25T-6R8J-EF
598	NLV25T-6R8J-PFD	NLV25T-6R8J-PFD	NLV25T-6R8J-EFD
599	NLV25T-820J-PF	NLV25T-820J-PF	NLV25T-820J-EF
600	NLV25T-820J-PFD	NLV25T-820J-PFD	NLV25T-820J-EFD
601	NLV25T-8R2J-PF	NLV25T-8R2J-PF	NLV25T-8R2J-EF
602	NLV25T-8R2J-PFD	NLV25T-8R2J-PFD	NLV25T-8R2J-EFD
603	NLV25T-R10J-PF	NLV25T-R10J-PF	NLV25T-R10J-EF
604	NLV25T-R10J-PFD	NLV25T-R10J-PFD	NLV25T-R10J-EFD
605	NLV25T-R12J-PF	NLV25T-R12J-PF	NLV25T-R12J-EF
606	NLV25T-R12J-PFD	NLV25T-R12J-PFD	NLV25T-R12J-EFD
607	NLV25T-R15J-PF	NLV25T-R15J-PF	NLV25T-R15J-EF
608	NLV25T-R15J-PFD	NLV25T-R15J-PFD	NLV25T-R15J-EFD
609	NLV25T-R18J-PF	NLV25T-R18J-PF	NLV25T-R18J-EF
610	NLV25T-R18J-PFD	NLV25T-R18J-PFD	NLV25T-R18J-EFD
611	NLV25T-R22J-PF	NLV25T-R22J-PF	NLV25T-R22J-EF
612	NLV25T-R22J-PFD	NLV25T-R22J-PFD	NLV25T-R22J-EFD
613	NLV25T-R27J-PF	NLV25T-R27J-PF	NLV25T-R27J-EF
614	NLV25T-R27J-PFD	NLV25T-R27J-PFD	NLV25T-R27J-EFD
615	NLV25T-R33J-PF	NLV25T-R33J-PF	NLV25T-R33J-EF
616	NLV25T-R33J-PFD	NLV25T-R33J-PFD	NLV25T-R33J-EFD
617	NLV25T-R39J-PF	NLV25T-R39J-PF	NLV25T-R39J-EF
618	NLV25T-R39J-PFD	NLV25T-R39J-PFD	NLV25T-R39J-EFD
619	NLV25T-R47J-PF	NLV25T-R47J-PF	NLV25T-R47J-EF
620	NLV25T-R47J-PFD	NLV25T-R47J-PFD	NLV25T-R47J-EFD
621	NLV25T-R56J-PF	NLV25T-R56J-PF	NLV25T-R56J-EF
622	NLV25T-R56J-PFD	NLV25T-R56J-PFD	NLV25T-R56J-EFD
623	NLV25T-R68J-PF	NLV25T-R68J-PF	NLV25T-R68J-EF
624	NLV25T-R68J-PFD	NLV25T-R68J-PFD	NLV25T-R68J-EFD
625	NLV25T-R82J-PF	NLV25T-R82J-PF	NLV25T-R82J-EF
626	NLV25T-R82J-PFD	NLV25T-R82J-PFD	NLV25T-R82J-EFD
627	NLV32T-010J-PF	NLV32T-010J-PF	NLV32T-010J-EF
628	NLV32T-010J-PFD	NLV32T-010J-PFD	NLV32T-010J-EFD
629	NLV32T-012J-PF	NLV32T-012J-PF	NLV32T-012J-EF
630	NLV32T-012J-PFD	NLV32T-012J-PFD	NLV32T-012J-EFD
631	NLV32T-015J-PF	NLV32T-015J-PF	NLV32T-015J-EF
632	NLV32T-015J-PFD	NLV32T-015J-PFD	NLV32T-015J-EFD
633	NLV32T-018J-PF	NLV32T-018J-PF	NLV32T-018J-EF
634	NLV32T-018J-PFD	NLV32T-018J-PFD	NLV32T-018J-EFD
635	NLV32T-022J-PF	NLV32T-022J-PF	NLV32T-022J-EF
636	NLV32T-022J-PFD	NLV32T-022J-PFD	NLV32T-022J-EFD

637	NLV32T-027J-PF	NLV32T-027J-PF	NLV32T-027J-EF
638	NLV32T-027J-PFD	NLV32T-027J-PFD	NLV32T-027J-EFD
639	NLV32T-033J-PF	NLV32T-033J-PF	NLV32T-033J-EF
640	NLV32T-033J-PFD	NLV32T-033J-PFD	NLV32T-033J-EFD
641	NLV32T-039J-PF	NLV32T-039J-PF	NLV32T-039J-EF
642	NLV32T-039J-PFD	NLV32T-039J-PFD	NLV32T-039J-EFD
643	NLV32T-047J-PF	NLV32T-047J-PF	NLV32T-047J-EF
644	NLV32T-047J-PFD	NLV32T-047J-PFD	NLV32T-047J-EFD
645	NLV32T-056J-PF	NLV32T-056J-PF	NLV32T-056J-EF
646	NLV32T-056J-PFD	NLV32T-056J-PFD	NLV32T-056J-EFD
647	NLV32T-068J-PF	NLV32T-068J-PF	NLV32T-068J-EF
648	NLV32T-068J-PFD	NLV32T-068J-PFD	NLV32T-068J-EFD
649	NLV32T-082J-PF	NLV32T-082J-PF	NLV32T-082J-EF
650	NLV32T-082J-PFD	NLV32T-082J-PFD	NLV32T-082J-EFD
651	NLV32T-100J-PF	NLV32T-100J-PF	NLV32T-100J-EF
652	NLV32T-100J-PFD	NLV32T-100J-PFD	NLV32T-100J-EFD
653	NLV32T-101J-PF	NLV32T-101J-PF	NLV32T-101J-EF
654	NLV32T-101J-PFD	NLV32T-101J-PFD	NLV32T-101J-EFD
655	NLV32T-120J-PF	NLV32T-120J-PF	NLV32T-120J-EF
656	NLV32T-120J-PFD	NLV32T-120J-PFD	NLV32T-120J-EFD
657	NLV32T-121J-PF	NLV32T-121J-PF	NLV32T-121J-EF
658	NLV32T-121J-PFD	NLV32T-121J-PFD	NLV32T-121J-EFD
659	NLV32T-150J-PF	NLV32T-150J-PF	NLV32T-150J-EF
660	NLV32T-150J-PFD	NLV32T-150J-PFD	NLV32T-150J-EFD
661	NLV32T-151J-PF	NLV32T-151J-PF	NLV32T-151J-EF
662	NLV32T-151J-PFD	NLV32T-151J-PFD	NLV32T-151J-EFD
663	NLV32T-180J-PF	NLV32T-180J-PF	NLV32T-180J-EF
664	NLV32T-180J-PFD	NLV32T-180J-PFD	NLV32T-180J-EFD
665	NLV32T-181J-PF	NLV32T-181J-PF	NLV32T-181J-EF
666	NLV32T-181J-PFD	NLV32T-181J-PFD	NLV32T-181J-EFD
667	NLV32T-1R0J-PF	NLV32T-1R0J-PF	NLV32T-1R0J-EF
668	NLV32T-1R0J-PFD	NLV32T-1R0J-PFD	NLV32T-1R0J-EFD
669	NLV32T-1R2J-PF	NLV32T-1R2J-PF	NLV32T-1R2J-EF
670	NLV32T-1R2J-PFD	NLV32T-1R2J-PFD	NLV32T-1R2J-EFD
671	NLV32T-1R5J-PF	NLV32T-1R5J-PF	NLV32T-1R5J-EF
672	NLV32T-1R5J-PFD	NLV32T-1R5J-PFD	NLV32T-1R5J-EFD
673	NLV32T-1R8J-PF	NLV32T-1R8J-PF	NLV32T-1R8J-EF
674	NLV32T-1R8J-PFD	NLV32T-1R8J-PFD	NLV32T-1R8J-EFD
675	NLV32T-220J-PF	NLV32T-220J-PF	NLV32T-220J-EF
676	NLV32T-220J-PFD	NLV32T-220J-PFD	NLV32T-220J-EFD
677	NLV32T-221J-PF	NLV32T-221J-PF	NLV32T-221J-EF
678	NLV32T-221J-PFD	NLV32T-221J-PFD	NLV32T-221J-EFD
679	NLV32T-270J-PF	NLV32T-270J-PF	NLV32T-270J-EF
680	NLV32T-270J-PFD	NLV32T-270J-PFD	NLV32T-270J-EFD
681	NLV32T-271J-PF	NLV32T-271J-PF	NLV32T-271J-EF
682	NLV32T-271J-PFD	NLV32T-271J-PFD	NLV32T-271J-EFD
683	NLV32T-2R2J-PF	NLV32T-2R2J-PF	NLV32T-2R2J-EF
684	NLV32T-2R2J-PFD	NLV32T-2R2J-PFD	NLV32T-2R2J-EFD
685	NLV32T-2R7J-PF	NLV32T-2R7J-PF	NLV32T-2R7J-EF

686	NLV32T-2R7J-PFD	NLV32T-2R7J-PFD	NLV32T-2R7J-EFD
687	NLV32T-330J-PF	NLV32T-330J-PF	NLV32T-330J-EF
688	NLV32T-330J-PFD	NLV32T-330J-PFD	NLV32T-330J-EFD
689	NLV32T-331J-PF	NLV32T-331J-PF	NLV32T-331J-EF
690	NLV32T-331J-PFD	NLV32T-331J-PFD	NLV32T-331J-EFD
691	NLV32T-390J-PF	NLV32T-390J-PF	NLV32T-390J-EF
692	NLV32T-390J-PFD	NLV32T-390J-PFD	NLV32T-390J-EFD
693	NLV32T-391J-PF	NLV32T-391J-PF	NLV32T-391J-EF
694	NLV32T-391J-PFD	NLV32T-391J-PFD	NLV32T-391J-EFD
695	NLV32T-3R3J-PF	NLV32T-3R3J-PF	NLV32T-3R3J-EF
696	NLV32T-3R3J-PFD	NLV32T-3R3J-PFD	NLV32T-3R3J-EFD
697	NLV32T-3R9J-PF	NLV32T-3R9J-PF	NLV32T-3R9J-EF
698	NLV32T-3R9J-PFD	NLV32T-3R9J-PFD	NLV32T-3R9J-EFD
699	NLV32T-470J-PF	NLV32T-470J-PF	NLV32T-470J-EF
700	NLV32T-470J-PFD	NLV32T-470J-PFD	NLV32T-470J-EFD
701	NLV32T-471J-PF	NLV32T-471J-PF	NLV32T-471J-EF
702	NLV32T-471J-PFD	NLV32T-471J-PFD	NLV32T-471J-EFD
703	NLV32T-4R7J-PF	NLV32T-4R7J-PF	NLV32T-4R7J-EF
704	NLV32T-4R7J-PFD	NLV32T-4R7J-PFD	NLV32T-4R7J-EFD
705	NLV32T-560J-PF	NLV32T-560J-PF	NLV32T-560J-EF
706	NLV32T-560J-PFD	NLV32T-560J-PFD	NLV32T-560J-EFD
707	NLV32T-5R6J-PF	NLV32T-5R6J-PF	NLV32T-5R6J-EF
708	NLV32T-5R6J-PFD	NLV32T-5R6J-PFD	NLV32T-5R6J-EFD
709	NLV32T-680J-PF	NLV32T-680J-PF	NLV32T-680J-EF
710	NLV32T-680J-PFD	NLV32T-680J-PFD	NLV32T-680J-EFD
711	NLV32T-6R8J-PF	NLV32T-6R8J-PF	NLV32T-6R8J-EF
712	NLV32T-6R8J-PFD	NLV32T-6R8J-PFD	NLV32T-6R8J-EFD
713	NLV32T-820J-PF	NLV32T-820J-PF	NLV32T-820J-EF
714	NLV32T-820J-PFD	NLV32T-820J-PFD	NLV32T-820J-EFD
715	NLV32T-8R2J-PF	NLV32T-8R2J-PF	NLV32T-8R2J-EF
716	NLV32T-8R2J-PFD	NLV32T-8R2J-PFD	NLV32T-8R2J-EFD
717	NLV32T-R10J-PF	NLV32T-R10J-PF	NLV32T-R10J-EF
718	NLV32T-R10J-PFD	NLV32T-R10J-PFD	NLV32T-R10J-EFD
719	NLV32T-R10K-PF	NLV32T-R10K-PF	NLV32T-R10J-EF
720	NLV32T-R12J-PF	NLV32T-R12J-PF	NLV32T-R12J-EF
721	NLV32T-R12J-PFD	NLV32T-R12J-PFD	NLV32T-R12J-EFD
722	NLV32T-R15J-PF	NLV32T-R15J-PF	NLV32T-R15J-EF
723	NLV32T-R15J-PFD	NLV32T-R15J-PFD	NLV32T-R15J-EFD
724	NLV32T-R18J-PF	NLV32T-R18J-PF	NLV32T-R18J-EF
725	NLV32T-R18J-PFD	NLV32T-R18J-PFD	NLV32T-R18J-EFD
726	NLV32T-R22J-PF	NLV32T-R22J-PF	NLV32T-R22J-EF
727	NLV32T-R22J-PFD	NLV32T-R22J-PFD	NLV32T-R22J-EFD
728	NLV32T-R27J-PF	NLV32T-R27J-PF	NLV32T-R27J-EF
729	NLV32T-R27J-PFD	NLV32T-R27J-PFD	NLV32T-R27J-EFD
730	NLV32T-R33J-PF	NLV32T-R33J-PF	NLV32T-R33J-EF
731	NLV32T-R33J-PFD	NLV32T-R33J-PFD	NLV32T-R33J-EFD
732	NLV32T-R39J-PF	NLV32T-R39J-PF	NLV32T-R39J-EF
733	NLV32T-R39J-PFD	NLV32T-R39J-PFD	NLV32T-R39J-EFD
734	NLV32T-R47J-PF	NLV32T-R47J-PF	NLV32T-R47J-EF

735	NLV32T-R47J-PFD	NLV32T-R47J-PFD	NLV32T-R47J-EFD
736	NLV32T-R56J-PF	NLV32T-R56J-PF	NLV32T-R56J-EF
737	NLV32T-R56J-PFD	NLV32T-R56J-PFD	NLV32T-R56J-EFD
738	NLV32T-R68J-PF	NLV32T-R68J-PF	NLV32T-R68J-EF
739	NLV32T-R68J-PFD	NLV32T-R68J-PFD	NLV32T-R68J-EFD
740	NLV32T-R82J-PF	NLV32T-R82J-PF	NLV32T-R82J-EF
741	NLV32T-R82J-PFD	NLV32T-R82J-PFD	NLV32T-R82J-EFD
742	PFC2723ER-421K03B-00	PFC2723ER-421K03B-00	PFC2723ER-421K03B-50
743	RLF10160T-100M2R8-D	RLF10160T-100M2R8-D	CLF10060NIT-100M-D
744	RLF10160T-101M1R1-D	RLF10160T-101M1R1-D	CLF10060NIT-101M-D
745	RLF10160T-150M2R5-D	RLF10160T-150M2R5-D	CLF10060NIT-150M-D
746	RLF10160T-151MR90-D	RLF10160T-151MR90-D	CLF10060NIT-151M-D
747	RLF10160T-220M2R0-D	RLF10160T-220M2R0-D	CLF10060NIT-220M-D
748	RLF10160T-221MR70-D	RLF10160T-221MR70-D	CLF10060NIT-221M-D
749	RLF10160T-330M1R8-D	RLF10160T-330M1R8-D	CLF10060NIT-330M-D
750	RLF10160T-470M1R5-D	RLF10160T-470M1R5-D	CLF10060NIT-470M-D
751	RLF10160T-680M1R2-D	RLF10160T-680M1R2-D	CLF10060NIT-680M-D
752	RLF7045T-100M1R9-D	RLF7045T-100M1R9-D	CLF7045NIT-100M-D
753	RLF7045T-101MR75-D	RLF7045T-101MR75-D	CLF7045NIT-101M-D
754	RLF7045T-121MR55-D	RLF7045T-121MR55-D	No Alternative
755	RLF7045T-220M1R4-D	RLF7045T-220M1R4-D	CLF7045NIT-220M-D
756	RLF7045T-330M1R2-D	RLF7045T-330M1R2-D	CLF7045NIT-330M-D
757	RLF7045T-470M1R0-D	RLF7045T-470M1R0-D	CLF7045NIT-470M-D
758	RLF7045T-4R7N2R5-D	RLF7045T-4R7N2R5-D	CLF7045NIT-4R7N-D
759	RLF7045T-680MR85-D	RLF7045T-680MR85-D	CLF7045NIT-680M-D
760	RLF7045T-6R8N2R3-D	RLF7045T-6R8N2R3-D	CLF7045NIT-6R8N-D
761	SLF10145T-100M2R5-H	SLF10145T-100M2R5-H	CLF10060NIT-100M-D
762	SLF10145T-101M1R0-H	SLF10145T-101M1R0-H	CLF10060NIT-101M-D
763	SLF10145T-102MR29-H	SLF10145T-102MR29-H	No Alternative
764	SLF10145T-150M2R2-H	SLF10145T-150M2R2-H	CLF10060NIT-150M-D
765	SLF10145T-151MR79-H	SLF10145T-151MR79-H	CLF10060NIT-151M-D
766	SLF10145T-152MR22-H	SLF10145T-152MR22-H	No Alternative
767	SLF10145T-220M1R9-H	SLF10145T-220M1R9-H	CLF10060NIT-220M-D
768	SLF10145T-221MR65-H	SLF10145T-221MR65-H	CLF10060NIT-221M-D
769	SLF10145T-330M1R6-H	SLF10145T-330M1R6-H	CLF10060NIT-330M-D
770	SLF10145T-331MR54-H	SLF10145T-331MR54-H	CLF10060NIT-331M-D
771	SLF10145T-470M1R4-H	SLF10145T-470M1R4-H	CLF10060NIT-470M-D
772	SLF10145T-471MR47-H	SLF10145T-471MR47-H	CLF10060NIT-471M-D
773	SLF10145T-5R6M3R2-H	SLF10145T-5R6M3R2-H	CLF10060NIT-4R7N-D
774	SLF10145T-680M1R2-H	SLF10145T-680M1R2-H	CLF10060NIT-680M-D
775	SLF10145T-681MR38-H	SLF10145T-681MR38-H	No Alternative
776	SLF12565T-100M4R8-H	SLF12565T-100M4R8-H	CLF12577NIT-100M-D
777	SLF12565T-101M1R6-H	SLF12565T-101M1R6-H	CLF12577NIT-101M-D
778	SLF12565T-102MR45-H	SLF12565T-102MR45-H	No Alternative
779	SLF12565T-150M4R2-H	SLF12565T-150M4R2-H	CLF12577NIT-150M-D
780	SLF12565T-151M1R3-H	SLF12565T-151M1R3-H	CLF12577NIT-151M-D
781	SLF12565T-152MR37-H	SLF12565T-152MR37-H	No Alternative
782	SLF12565T-220M3R5-H	SLF12565T-220M3R5-H	CLF12577NIT-220M-D
783	SLF12565T-221M1R0-H	SLF12565T-221M1R0-H	CLF12577NIT-221M-D

784	SLF12565T-2R0N6R2-H	SLF12565T-2R0N6R2-H	CLF12577NIT-2R2N-D
785	SLF12565T-330M2R8-H	SLF12565T-330M2R8-H	CLF12577NIT-330M-D
786	SLF12565T-331MR87-H	SLF12565T-331MR87-H	CLF12577NIT-331M-D
787	SLF12565T-470M2R4-H	SLF12565T-470M2R4-H	CLF12577NIT-470M-D
788	SLF12565T-471MR70-H	SLF12565T-471MR70-H	CLF12577NIT-471M-D
789	SLF12565T-4R2N5R5-H	SLF12565T-4R2N5R5-H	CLF12577NIT-4R7N-D
790	SLF12565T-680M2R0-H	SLF12565T-680M2R0-H	CLF12577NIT-680M-D
791	SLF12565T-7R0N5R0-H	SLF12565T-7R0N5R0-H	CLF12577NIT-6R8N-D
792	SLF12575T-100M5R4-H	SLF12575T-100M5R4-H	CLF12577NIT-100M-D
793	SLF12575T-101M1R9-H	SLF12575T-101M1R9-H	CLF12577NIT-101M-D
794	SLF12575T-150M4R7-H	SLF12575T-150M4R7-H	CLF12577NIT-150M-D
795	SLF12575T-151M1R5-H	SLF12575T-151M1R5-H	CLF12577NIT-151M-D
796	SLF12575T-1R2N8R2-H	SLF12575T-1R2N8R2-H	CLF12577NIT-1R5N-D
797	SLF12575T-220M4R0-H	SLF12575T-220M4R0-H	CLF12577NIT-220M-D
798	SLF12575T-221M1R3-H	SLF12575T-221M1R3-H	CLF12577NIT-221M-D
799	SLF12575T-2R7N7R0-H	SLF12575T-2R7N7R0-H	CLF12577NIT-2R2N-D
800	SLF12575T-330M3R2-H	SLF12575T-330M3R2-H	CLF12577NIT-330M-D
801	SLF12575T-331M1R0-H	SLF12575T-331M1R0-H	CLF12577NIT-331M-D
802	SLF12575T-3R9N6R7-H	SLF12575T-3R9N6R7-H	CLF12577NIT-3R3N-D
803	SLF12575T-470M2R7-H	SLF12575T-470M2R7-H	CLF12577NIT-470M-D
804	SLF12575T-471MR80-H	SLF12575T-471MR80-H	CLF12577NIT-471M-D
805	SLF12575T-5R6N6R3-H	SLF12575T-5R6N6R3-H	CLF12577NIT-4R7N-D
806	SLF12575T-680M2R0-H	SLF12575T-680M2R0-H	CLF12577NIT-680M-D
807	SLF12575T-6R8N5R9-H	SLF12575T-6R8N5R9-H	CLF12577NIT-6R8N-D
808	SLF6028T-820MR42-PF	SLF6028T-820MR42-PF	No Alternative
809	SLF7028T-100M1R1-PF	SLF7028T-100M1R1-PF	No Alternative
810	SLF7028T-150MR88-PF	SLF7028T-150MR88-PF	No Alternative
811	SLF7028T-220MR75-PF	SLF7028T-220MR75-PF	No Alternative
812	SLF7028T-330MR65-PF	SLF7028T-330MR65-PF	No Alternative
813	SLF7028T-3R3M1R6-PF	SLF7028T-3R3M1R6-PF	No Alternative
814	SLF7028T-470MR54-PF	SLF7028T-470MR54-PF	No Alternative
815	SLF7028T-4R7M1R5-PF	SLF7028T-4R7M1R5-PF	No Alternative
816	SLF7028T-6R8M1R3-PF	SLF7028T-6R8M1R3-PF	No Alternative
817	SLF7030T-100M1R3-PF	SLF7030T-100M1R3-PF	No Alternative
818	SLF7030T-101MR35-PF	SLF7030T-101MR35-PF	No Alternative
819	SLF7030T-150M1R0-PF	SLF7030T-150M1R0-PF	No Alternative
820	SLF7030T-220MR86-PF	SLF7030T-220MR86-PF	No Alternative
821	SLF7030T-330MR65-PF	SLF7030T-330MR65-PF	No Alternative
822	SLF7030T-3R3M1R8-PF	SLF7030T-3R3M1R8-PF	No Alternative
823	SLF7030T-470MR57-PF	SLF7030T-470MR57-PF	No Alternative
824	SLF7030T-4R7M1R6-PF	SLF7030T-4R7M1R6-PF	No Alternative
825	SLF7030T-680MR49-PF	SLF7030T-680MR49-PF	No Alternative
826	SLF7030T-6R8M1R5-PF	SLF7030T-6R8M1R5-PF	No Alternative
827	SLF7045T-100M1R8-H	SLF7045T-100M1R8-H	CLF7045NIT-100M-D
828	SLF7045T-101MR60-H	SLF7045T-101MR60-H	CLF7045NIT-101M-D
829	SLF7045T-150M1R5-H	SLF7045T-150M1R5-H	CLF7045NIT-150M-D
830	SLF7045T-151MR50-H	SLF7045T-151MR50-H	CLF7045NIT-151M-D
831	SLF7045T-220M1R3-H	SLF7045T-220M1R3-H	CLF7045NIT-220M-D
832	SLF7045T-221MR40-H	SLF7045T-221MR40-H	CLF7045NIT-221M-D

833	SLF7045T-330M1R1-H	SLF7045T-330M1R1-H	CLF7045NIT-330M-D
834	SLF7045T-331MR35-H	SLF7045T-331MR35-H	CLF7045NIT-331M-D
835	SLF7045T-3R3M2R2-H	SLF7045T-3R3M2R2-H	CLF7045NIT-3R3N-D
836	SLF7045T-470MR90-H	SLF7045T-470MR90-H	CLF7045NIT-470M-D
837	SLF7045T-4R7M2R1-H	SLF7045T-4R7M2R1-H	CLF7045NIT-4R7N-D
838	SLF7045T-680MR75-H	SLF7045T-680MR75-H	CLF7045NIT-680M-D
839	SLF7045T-6R8M1R9-H	SLF7045T-6R8M1R9-H	CLF7045NIT-6R8N-D
840	SPM3012T-1R0M	SPM3012T-1R0M	SPM3012T-1R0M-LR
841	SPM3012T-1R0M-CA	SPM3012T-1R0M-CA	No Alternative
842	SPM3012T-1R0M-CA02	SPM3012T-1R0M-CA02	No Alternative
843	SPM3012T-1R5M	SPM3012T-1R5M	SPM3012T-1R5M-LR
844	SPM3012T-1R5M-CA	SPM3012T-1R5M-CA	No Alternative
845	SPM3012T-1R5M-CA02	SPM3012T-1R5M-CA02	No Alternative
846	SPM3012T-2R2M	SPM3012T-2R2M	SPM3012T-2R2M-LR
847	SPM3012T-2R2M-CA	SPM3012T-2R2M-CA	No Alternative
848	SPM3012T-2R2M-CA02	SPM3012T-2R2M-CA02	No Alternative
849	SPM3012T-3R3M	SPM3012T-3R3M	SPM3012T-3R3M-LR
850	SPM3012T-3R3M-CA	SPM3012T-3R3M-CA	No Alternative
851	SPM3012T-3R3M-CA02	SPM3012T-3R3M-CA02	No Alternative
852	SPM3012T-4R7M	SPM3012T-4R7M	SPM3012T-4R7M-LR
853	SPM3012T-4R7M-CA	SPM3012T-4R7M-CA	No Alternative
854	SPM3012T-4R7M-CA02	SPM3012T-4R7M-CA02	No Alternative
855	SPM3012T-R47M-CA02	SPM3012T-R47M-CA02	No Alternative
856	SPM3015T-1R0M	SPM3015T-1R0M	SPM3015T-1R0M-LR
857	SPM3015T-1R0M-CA	SPM3015T-1R0M-CA	No Alternative
858	SPM3015T-1R0M-CA02	SPM3015T-1R0M-CA02	No Alternative
859	SPM3015T-1R5M	SPM3015T-1R5M	SPM3015T-1R5M-LR
860	SPM3015T-1R5M-CA	SPM3015T-1R5M-CA	No Alternative
861	SPM3015T-1R5M-CA02	SPM3015T-1R5M-CA02	No Alternative
862	SPM3015T-2R2M	SPM3015T-2R2M	SPM3015T-2R2M-LR
863	SPM3015T-2R2M-CA	SPM3015T-2R2M-CA	No Alternative
864	SPM3015T-2R2M-CA02	SPM3015T-2R2M-CA02	No Alternative
865	SPM3015T-3R3M	SPM3015T-3R3M	SPM3015T-3R3M-LR
866	SPM3015T-3R3M-CA	SPM3015T-3R3M-CA	No Alternative
867	SPM3015T-3R3M-CA02	SPM3015T-3R3M-CA02	No Alternative
868	SPM3015T-4R7M	SPM3015T-4R7M	SPM3015T-4R7M-LR
869	SPM3015T-4R7M-CA	SPM3015T-4R7M-CA	No Alternative
870	SPM3015T-4R7M-CA02	SPM3015T-4R7M-CA02	No Alternative
871	SPM3015T-R47M	SPM3015T-R47M	SPM3015T-R47M-LR
872	SPM3015T-R47M-CA	SPM3015T-R47M-CA	No Alternative
873	SPM3015T-R47M-CA02	SPM3015T-R47M-CA02	No Alternative
874	SPM3020T-1R0M	SPM3020T-1R0M	SPM3020T-1R0M-LR
875	SPM3020T-1R0M-CA	SPM3020T-1R0M-CA	No Alternative
876	SPM3020T-1R0M-CA02	SPM3020T-1R0M-CA02	No Alternative
877	SPM3020T-1R5M	SPM3020T-1R5M	SPM3020T-1R5M-LR
878	SPM3020T-1R5M-CA	SPM3020T-1R5M-CA	No Alternative
879	SPM3020T-1R5M-CA02	SPM3020T-1R5M-CA02	No Alternative
880	SPM3020T-2R2M	SPM3020T-2R2M	SPM3020T-2R2M-LR
881	SPM3020T-2R2M-CA	SPM3020T-2R2M-CA	No Alternative

882	SPM3020T-2R2M-CA02	SPM3020T-2R2M-CA02	No Alternative
883	SPM3020T-3R3M	SPM3020T-3R3M	SPM3020T-3R3M-LR
884	SPM3020T-3R3M-CA	SPM3020T-3R3M-CA	No Alternative
885	SPM3020T-3R3M-CA02	SPM3020T-3R3M-CA02	No Alternative
886	SPM3020T-4R7M	SPM3020T-4R7M	SPM3020T-4R7M-LR
887	SPM3020T-4R7M-CA	SPM3020T-4R7M-CA	No Alternative
888	SPM3020T-4R7M-CA02	SPM3020T-4R7M-CA02	No Alternative
889	SPM3020T-R47M	SPM3020T-R47M	SPM3020T-R47M-LR
890	SPM3020T-R47M-CA	SPM3020T-R47M-CA	No Alternative
891	SPM3020T-R47M-CA02	SPM3020T-R47M-CA02	No Alternative
892	SPM4012T-1R0M	SPM4012T-1R0M	SPM4012T-1R0M-LR
893	SPM4012T-1R0M-CA	SPM4012T-1R0M-CA	No Alternative
894	SPM4012T-1R0M-CA02	SPM4012T-1R0M-CA02	No Alternative
895	SPM4012T-1R5M	SPM4012T-1R5M	SPM4012T-1R5M-LR
896	SPM4012T-1R5M-CA	SPM4012T-1R5M-CA	No Alternative
897	SPM4012T-1R5M-CA02	SPM4012T-1R5M-CA02	No Alternative
898	SPM4012T-2R2M	SPM4012T-2R2M	SPM4012T-2R2M-LR
899	SPM4012T-2R2M-CA	SPM4012T-2R2M-CA	No Alternative
900	SPM4012T-2R2M-CA02	SPM4012T-2R2M-CA02	No Alternative
901	SPM4012T-3R3M	SPM4012T-3R3M	SPM4012T-3R3M-LR
902	SPM4012T-3R3M-CA	SPM4012T-3R3M-CA	No Alternative
903	SPM4012T-3R3M-CA02	SPM4012T-3R3M-CA02	No Alternative
904	SPM4012T-4R7M	SPM4012T-4R7M	SPM4012T-4R7M-LR
905	SPM4012T-4R7M-CA	SPM4012T-4R7M-CA	No Alternative
906	SPM4012T-4R7M-CA02	SPM4012T-4R7M-CA02	No Alternative
907	SPM4012T-R47M	SPM4012T-R47M	SPM4012T-R47M-LR
908	SPM4012T-R47M-CA	SPM4012T-R47M-CA	No Alternative
909	SPM4012T-R47M-CA02	SPM4012T-R47M-CA02	No Alternative
910	SPM4015T-100M-CA02	SPM4015T-100M-CA02	No Alternative
911	SPM4015T-1R0M	SPM4015T-1R0M	SPM4015T-1R0M-LR
912	SPM4015T-1R0M-CA	SPM4015T-1R0M-CA	No Alternative
913	SPM4015T-1R0M-CA02	SPM4015T-1R0M-CA02	No Alternative
914	SPM4015T-1R5M	SPM4015T-1R5M	SPM4015T-1R5M-LR
915	SPM4015T-1R5M-CA	SPM4015T-1R5M-CA	No Alternative
916	SPM4015T-1R5M-CA02	SPM4015T-1R5M-CA02	No Alternative
917	SPM4015T-2R2M	SPM4015T-2R2M	SPM4015T-2R2M-LR
918	SPM4015T-2R2M-CA	SPM4015T-2R2M-CA	No Alternative
919	SPM4015T-2R2M-CA02	SPM4015T-2R2M-CA02	No Alternative
920	SPM4015T-3R3M	SPM4015T-3R3M	SPM4015T-3R3M-LR
921	SPM4015T-3R3M-CA	SPM4015T-3R3M-CA	No Alternative
922	SPM4015T-3R3M-CA02	SPM4015T-3R3M-CA02	No Alternative
923	SPM4015T-4R7M	SPM4015T-4R7M	SPM4015T-4R7M-LR
924	SPM4015T-4R7M-CA	SPM4015T-4R7M-CA	No Alternative
925	SPM4015T-4R7M-CA02	SPM4015T-4R7M-CA02	No Alternative
926	SPM4015T-6R8M-CA02	SPM4015T-6R8M-CA02	No Alternative
927	SPM4015T-R47M	SPM4015T-R47M	SPM4015T-R47M-LR
928	SPM4015T-R47M-CA	SPM4015T-R47M-CA	No Alternative
929	SPM4015T-R47M-CA02	SPM4015T-R47M-CA02	No Alternative
930	SPM4020T-100M-CA02	SPM4020T-100M-CA02	No Alternative

931	SPM4020T-1R0M	SPM4020T-1R0M	SPM4020T-1R0M-LR
932	SPM4020T-1R0M-CA	SPM4020T-1R0M-CA	No Alternative
933	SPM4020T-1R0M-CA02	SPM4020T-1R0M-CA02	No Alternative
934	SPM4020T-1R5M	SPM4020T-1R5M	SPM4020T-1R5M-LR
935	SPM4020T-1R5M-CA	SPM4020T-1R5M-CA	No Alternative
936	SPM4020T-1R5M-CA02	SPM4020T-1R5M-CA02	No Alternative
937	SPM4020T-2R2M	SPM4020T-2R2M	SPM4020T-2R2M-LR
938	SPM4020T-2R2M-CA	SPM4020T-2R2M-CA	No Alternative
939	SPM4020T-2R2M-CA02	SPM4020T-2R2M-CA02	No Alternative
940	SPM4020T-3R3M	SPM4020T-3R3M	SPM4020T-3R3M-LR
941	SPM4020T-3R3M-CA	SPM4020T-3R3M-CA	No Alternative
942	SPM4020T-3R3M-CA02	SPM4020T-3R3M-CA02	No Alternative
943	SPM4020T-4R7M	SPM4020T-4R7M	SPM4020T-4R7M-LR
944	SPM4020T-4R7M-CA	SPM4020T-4R7M-CA	No Alternative
945	SPM4020T-4R7M-CA02	SPM4020T-4R7M-CA02	No Alternative
946	SPM4020T-6R8M-CA02	SPM4020T-6R8M-CA02	No Alternative
947	SPM4020T-R47M	SPM4020T-R47M	SPM4020T-R47M-LR
948	SPM4020T-R47M-CA	SPM4020T-R47M-CA	No Alternative
949	SPM4020T-R47M-CA02	SPM4020T-R47M-CA02	No Alternative
950	SPM5012T-100M-CA02	SPM5012T-100M-CA02	No Alternative
951	SPM5012T-1R0M	SPM5012T-1R0M	SPM5012T-1R0M-LR
952	SPM5012T-1R0M-CA	SPM5012T-1R0M-CA	No Alternative
953	SPM5012T-1R0M-CA02	SPM5012T-1R0M-CA02	No Alternative
954	SPM5012T-1R5M-CA02	SPM5012T-1R5M-CA02	No Alternative
955	SPM5012T-2R2M	SPM5012T-2R2M	SPM5012T-2R2M-LR
956	SPM5012T-2R2M-CA	SPM5012T-2R2M-CA	No Alternative
957	SPM5012T-2R2M-CA02	SPM5012T-2R2M-CA02	No Alternative
958	SPM5012T-3R3M-CA02	SPM5012T-3R3M-CA02	No Alternative
959	SPM5012T-4R7M-CA02	SPM5012T-4R7M-CA02	No Alternative
960	SPM5012T-6R8M-CA02	SPM5012T-6R8M-CA02	No Alternative
961	SPM5012T-R47M-CA02	SPM5012T-R47M-CA02	No Alternative
962	SPM5015T-100M-CA02	SPM5015T-100M-CA02	No Alternative
963	SPM5015T-1R0M	SPM5015T-1R0M	SPM5015T-1R0M-LR
964	SPM5015T-1R0M-CA	SPM5015T-1R0M-CA	No Alternative
965	SPM5015T-1R0M-CA02	SPM5015T-1R0M-CA02	No Alternative
966	SPM5015T-1R5M	SPM5015T-1R5M	SPM5015T-1R5M-LR
967	SPM5015T-1R5M-CA	SPM5015T-1R5M-CA	No Alternative
968	SPM5015T-1R5M-CA02	SPM5015T-1R5M-CA02	No Alternative
969	SPM5015T-2R2M	SPM5015T-2R2M	SPM5015T-2R2M-LR
970	SPM5015T-2R2M-CA	SPM5015T-2R2M-CA	No Alternative
971	SPM5015T-2R2M-CA02	SPM5015T-2R2M-CA02	No Alternative
972	SPM5015T-3R3M	SPM5015T-3R3M	SPM5015T-3R3M-LR
973	SPM5015T-3R3M-CA	SPM5015T-3R3M-CA	No Alternative
974	SPM5015T-3R3M-CA02	SPM5015T-3R3M-CA02	No Alternative
975	SPM5015T-4R7M	SPM5015T-4R7M	SPM5015T-4R7M-LR
976	SPM5015T-4R7M-CA	SPM5015T-4R7M-CA	No Alternative
977	SPM5015T-4R7M-CA02	SPM5015T-4R7M-CA02	No Alternative
978	SPM5015T-6R8M-CA02	SPM5015T-6R8M-CA02	No Alternative
979	SPM5015T-R47M	SPM5015T-R47M	SPM5015T-R47M-LR

980	SPM5015T-R47M-CA	SPM5015T-R47M-CA	No Alternative
981	SPM5020T-100M-CA02	SPM5020T-100M-CA02	No Alternative
982	SPM5020T-1R0M	SPM5020T-1R0M	SPM5020T-1R0M-LR
983	SPM5020T-1R0M-CA	SPM5020T-1R0M-CA	No Alternative
984	SPM5020T-1R0M-CA02	SPM5020T-1R0M-CA02	No Alternative
985	SPM5020T-1R5M	SPM5020T-1R5M	SPM5020T-1R5M-LR
986	SPM5020T-1R5M-CA	SPM5020T-1R5M-CA	No Alternative
987	SPM5020T-1R5M-CA02	SPM5020T-1R5M-CA02	No Alternative
988	SPM5020T-2R2M	SPM5020T-2R2M	SPM5020T-2R2M-LR
989	SPM5020T-2R2M-CA	SPM5020T-2R2M-CA	No Alternative
990	SPM5020T-2R2M-CA02	SPM5020T-2R2M-CA02	No Alternative
991	SPM5020T-3R3M	SPM5020T-3R3M	SPM5020T-3R3M-LR
992	SPM5020T-3R3M-CA	SPM5020T-3R3M-CA	No Alternative
993	SPM5020T-3R3M-CA02	SPM5020T-3R3M-CA02	No Alternative
994	SPM5020T-4R7M	SPM5020T-4R7M	SPM5020T-4R7M-LR
995	SPM5020T-4R7M-CA	SPM5020T-4R7M-CA	No Alternative
996	SPM5020T-4R7M-CA02	SPM5020T-4R7M-CA02	No Alternative
997	SPM5020T-6R8M-CA02	SPM5020T-6R8M-CA02	No Alternative
998	SPM5020T-R47M	SPM5020T-R47M	SPM5020T-R47M-LR
999	SPM5020T-R47M-CA	SPM5020T-R47M-CA	No Alternative
1000	TCM0403S-350-2P-T200	TCM0403S-350-2P-T200	TCM0403S-350-2P-T210
1001	TCM1608G-650-4P-T200	TCM1608G-650-4P-T200	No Alternative
1002	TLA-8T102WLF-T	TLA-8T102WLF-T	No Alternative
1003	TLA-8T104WLF-T	TLA-8T104WLF-T	No Alternative
1004	TPL1183427-722Y-720N	TPL1183427-722Y-720N	TPL1183427-722J-720N
1005	TPL1254035-712J-708N	TPL1254035-712J-708N	No Alternative
1006	TTB12G51-900-2P-T20	TTB12G51-900-2P-T20	No Alternative
1007	VLS2010ET-100M	VLS2010ET-100M	VLS201610CX-100M-1
1008	VLS2010ET-100M-CA	VLS2010ET-100M-CA	No Alternative
1009	VLS2010ET-150M	VLS2010ET-150M	VLS201610CX-150M-1
1010	VLS2010ET-150M-CA	VLS2010ET-150M-CA	No Alternative
1011	VLS2010ET-1R0N	VLS2010ET-1R0N	VLS201610CX-1R0M-1
1012	VLS2010ET-1R0N-CA	VLS2010ET-1R0N-CA	No Alternative
1013	VLS2010ET-1R5N	VLS2010ET-1R5N	VLS201610CX-1R5M-1
1014	VLS2010ET-1R5N-CA	VLS2010ET-1R5N-CA	No Alternative
1015	VLS2010ET-220M	VLS2010ET-220M	VLS201610CX-220M-1
1016	VLS2010ET-220M-CA	VLS2010ET-220M-CA	No Alternative
1017	VLS2010ET-2R2M	VLS2010ET-2R2M	VLS201610CX-2R2M-1
1018	VLS2010ET-2R2M-CA	VLS2010ET-2R2M-CA	No Alternative
1019	VLS2010ET-3R3M	VLS2010ET-3R3M	VLS201610CX-3R3M-1
1020	VLS2010ET-3R3M-CA	VLS2010ET-3R3M-CA	No Alternative
1021	VLS2010ET-4R7M	VLS2010ET-4R7M	VLS201610CX-4R7M-1
1022	VLS2010ET-4R7M-CA	VLS2010ET-4R7M-CA	No Alternative
1023	VLS2010ET-6R8M	VLS2010ET-6R8M	VLS201610CX-6R8M-1
1024	VLS2010ET-6R8M-CA	VLS2010ET-6R8M-CA	No Alternative
1025	VLS2010ET-R56N	VLS2010ET-R56N	No Alternative
1026	VLS2010ET-R56N-CA	VLS2010ET-R56N-CA	No Alternative
1027	VLS2012ET-100M	VLS2012ET-100M	VLS201610CX-100M-1
1028	VLS2012ET-100M-CA	VLS2012ET-100M-CA	No Alternative

1029	VLS2012ET-150M	VLS2012ET-150M	VLS201610CX-150M-1
1030	VLS2012ET-150M-CA	VLS2012ET-150M-CA	No Alternative
1031	VLS2012ET-1R0N	VLS2012ET-1R0N	VLS201610CX-1R0M-1
1032	VLS2012ET-1R0N-CA	VLS2012ET-1R0N-CA	No Alternative
1033	VLS2012ET-1R5N	VLS2012ET-1R5N	VLS201610CX-1R5M-1
1034	VLS2012ET-1R5N-CA	VLS2012ET-1R5N-CA	No Alternative
1035	VLS2012ET-220M	VLS2012ET-220M	VLS201610CX-220M-1
1036	VLS2012ET-220M-CA	VLS2012ET-220M-CA	No Alternative
1037	VLS2012ET-2R2M	VLS2012ET-2R2M	VLS201610CX-2R2M-1
1038	VLS2012ET-2R2M-CA	VLS2012ET-2R2M-CA	No Alternative
1039	VLS2012ET-3R3M	VLS2012ET-3R3M	VLS201610CX-3R3M-1
1040	VLS2012ET-3R3M-CA	VLS2012ET-3R3M-CA	No Alternative
1041	VLS2012ET-4R7M	VLS2012ET-4R7M	VLS201610CX-4R7M-1
1042	VLS2012ET-4R7M-CA	VLS2012ET-4R7M-CA	No Alternative
1043	VLS2012ET-6R8M	VLS2012ET-6R8M	VLS201610CX-6R8M-1
1044	VLS2012ET-6R8M-CA	VLS2012ET-6R8M-CA	No Alternative
1045	VLS2012ET-R47N	VLS2012ET-R47N	VLS201610CX-R47M-1
1046	VLS2012ET-R47N-CA	VLS2012ET-R47N-CA	No Alternative
1047	VLS2012ET-R68N	VLS2012ET-R68N	VLS201610CX-R68M-1
1048	VLS2012ET-R68N-CA	VLS2012ET-R68N-CA	No Alternative
1049	VLS201610CX-100M	VLS201610CX-100M	VLS201610CX-100M-1
1050	VLS201610CX-150M	VLS201610CX-150M	VLS201610CX-150M-1
1051	VLS201610CX-1R0M	VLS201610CX-1R0M	VLS201610CX-1R0M-1
1052	VLS201610CX-1R5M	VLS201610CX-1R5M	VLS201610CX-1R5M-1
1053	VLS201610CX-220M	VLS201610CX-220M	VLS201610CX-220M-1
1054	VLS201610CX-2R2M	VLS201610CX-2R2M	VLS201610CX-2R2M-1
1055	VLS201610CX-3R3M	VLS201610CX-3R3M	VLS201610CX-3R3M-1
1056	VLS201610CX-4R7M	VLS201610CX-4R7M	VLS201610CX-4R7M-1
1057	VLS201610CX-6R8M	VLS201610CX-6R8M	VLS201610CX-6R8M-1
1058	VLS201610CX-R24M	VLS201610CX-R24M	VLS201610CX-R24M-1
1059	VLS201610CX-R47M	VLS201610CX-R47M	VLS201610CX-R47M-1
1060	VLS201610CX-R68M	VLS201610CX-R68M	VLS201610CX-R68M-1
1061	VLS201610ET-100M	VLS201610ET-100M	VLS201610CX-100M-1
1062	VLS201610ET-100M-CA	VLS201610ET-100M-CA	No Alternative
1063	VLS201610ET-1R0N	VLS201610ET-1R0N	VLS201610CX-1R0M-1
1064	VLS201610ET-1R0N-CA	VLS201610ET-1R0N-CA	No Alternative
1065	VLS201610ET-1R5N	VLS201610ET-1R5N	VLS201610CX-1R5M-1
1066	VLS201610ET-1R5N-CA	VLS201610ET-1R5N-CA	No Alternative
1067	VLS201610ET-2R2M	VLS201610ET-2R2M	VLS201610CX-2R2M-1
1068	VLS201610ET-2R2M-CA	VLS201610ET-2R2M-CA	No Alternative
1069	VLS201610ET-3R3M	VLS201610ET-3R3M	VLS201610CX-3R3M-1
1070	VLS201610ET-3R3M-CA	VLS201610ET-3R3M-CA	No Alternative
1071	VLS201610ET-4R7M	VLS201610ET-4R7M	VLS201610CX-4R7M-1
1072	VLS201610ET-4R7M-CA	VLS201610ET-4R7M-CA	No Alternative
1073	VLS201610ET-6R8M	VLS201610ET-6R8M	VLS201610CX-6R8M-1
1074	VLS201610ET-6R8M-CA	VLS201610ET-6R8M-CA	No Alternative
1075	VLS201610ET-R47N	VLS201610ET-R47N	VLS201610CX-R47M-1
1076	VLS201610ET-R47N-CA	VLS201610ET-R47N-CA	No Alternative
1077	VLS201610ET-R68N	VLS201610ET-R68N	VLS201610CX-R68M-1

1078	VLS201610ET-R68N-CA	VLS201610ET-R68N-CA	No Alternative
1079	VLS201612CX-100M	VLS201612CX-100M	VLS201612CX-100M-1
1080	VLS201612CX-150M	VLS201612CX-150M	VLS201612CX-150M-1
1081	VLS201612CX-1R0M	VLS201612CX-1R0M	VLS201612CX-1R0M-1
1082	VLS201612CX-1R5M	VLS201612CX-1R5M	VLS201612CX-1R5M-1
1083	VLS201612CX-220M	VLS201612CX-220M	VLS201612CX-220M-1
1084	VLS201612CX-2R2M	VLS201612CX-2R2M	VLS201612CX-2R2M-1
1085	VLS201612CX-3R3M	VLS201612CX-3R3M	VLS201612CX-3R3M-1
1086	VLS201612CX-4R7M	VLS201612CX-4R7M	VLS201612CX-4R7M-1
1087	VLS201612CX-6R8M	VLS201612CX-6R8M	VLS201612CX-6R8M-1
1088	VLS201612ET-100M	VLS201612ET-100M	VLS201612CX-100M-1
1089	VLS201612ET-100M-CA	VLS201612ET-100M-CA	No Alternative
1090	VLS201612ET-1R0N	VLS201612ET-1R0N	VLS201610CX-1R0M-1
1091	VLS201612ET-1R0N-CA	VLS201612ET-1R0N-CA	No Alternative
1092	VLS201612ET-1R5N	VLS201612ET-1R5N	VLS201610CX-1R5M-1
1093	VLS201612ET-1R5N-CA	VLS201612ET-1R5N-CA	No Alternative
1094	VLS201612ET-2R2M	VLS201612ET-2R2M	VLS201610CX-2R2M-1
1095	VLS201612ET-2R2M-CA	VLS201612ET-2R2M-CA	No Alternative
1096	VLS201612ET-3R3M	VLS201612ET-3R3M	VLS201610CX-3R3M-1
1097	VLS201612ET-3R3M-CA	VLS201612ET-3R3M-CA	No Alternative
1098	VLS201612ET-4R7M	VLS201612ET-4R7M	VLS201610CX-4R7M-1
1099	VLS201612ET-4R7M-CA	VLS201612ET-4R7M-CA	No Alternative
1100	VLS201612ET-6R8M	VLS201612ET-6R8M	VLS201610CX-6R8M-1
1101	VLS201612ET-6R8M-CA	VLS201612ET-6R8M-CA	No Alternative
1102	VLS201612ET-R47N	VLS201612ET-R47N	VLS201610CX-R47M-1
1103	VLS201612ET-R47N-CA	VLS201612ET-R47N-CA	No Alternative
1104	VLS201612ET-R68N	VLS201612ET-R68N	VLS201610CX-R68M-1
1105	VLS201612ET-R68N-CA	VLS201612ET-R68N-CA	No Alternative
1106	VLS252008ET-100M	VLS252008ET-100M	VLS252010CX-100M-1
1107	VLS252008ET-100M-CA	VLS252008ET-100M-CA	No Alternative
1108	VLS252008ET-1R0N	VLS252008ET-1R0N	VLS252010CX-1R0M-1
1109	VLS252008ET-1R0N-CA	VLS252008ET-1R0N-CA	No Alternative
1110	VLS252008ET-1R5N	VLS252008ET-1R5N	VLS252010CX-1R5M-1
1111	VLS252008ET-1R5N-CA	VLS252008ET-1R5N-CA	No Alternative
1112	VLS252008ET-2R2M	VLS252008ET-2R2M	VLS252010CX-2R2M-1
1113	VLS252008ET-2R2M-CA	VLS252008ET-2R2M-CA	No Alternative
1114	VLS252008ET-3R3M	VLS252008ET-3R3M	VLS252010CX-3R3M-1
1115	VLS252008ET-3R3M-CA	VLS252008ET-3R3M-CA	No Alternative
1116	VLS252008ET-4R7M	VLS252008ET-4R7M	VLS252010CX-4R7M-1
1117	VLS252008ET-4R7M-CA	VLS252008ET-4R7M-CA	No Alternative
1118	VLS252008ET-6R8M	VLS252008ET-6R8M	VLS252010CX-6R8M-1
1119	VLS252008ET-6R8M-CA	VLS252008ET-6R8M-CA	No Alternative
1120	VLS252008ET-R47N	VLS252008ET-R47N	VLS252010CX-R47M-1
1121	VLS252008ET-R47N-CA	VLS252008ET-R47N-CA	No Alternative
1122	VLS252010CX-100M	VLS252010CX-100M	VLS252010CX-100M-1
1123	VLS252010CX-150M	VLS252010CX-150M	VLS252010CX-150M-1
1124	VLS252010CX-1R0M	VLS252010CX-1R0M	VLS252010CX-1R0M-1
1125	VLS252010CX-1R5M	VLS252010CX-1R5M	VLS252010CX-1R5M-1
1126	VLS252010CX-220M	VLS252010CX-220M	VLS252010CX-220M-1

1127	VLS252010CX-2R2M	VLS252010CX-2R2M	VLS252010CX-2R2M-1
1128	VLS252010CX-3R3M	VLS252010CX-3R3M	VLS252010CX-3R3M-1
1129	VLS252010CX-4R7M	VLS252010CX-4R7M	VLS252010CX-4R7M-1
1130	VLS252010CX-6R8M	VLS252010CX-6R8M	VLS252010CX-6R8M-1
1131	VLS252010CX-R47M	VLS252010CX-R47M	VLS252010CX-R47M-1
1132	VLS252010CX-R68M	VLS252010CX-R68M	VLS252010CX-R68M-1
1133	VLS252010ET-100M	VLS252010ET-100M	VLS252010CX-100M-1
1134	VLS252010ET-100M-CA	VLS252010ET-100M-CA	No Alternative
1135	VLS252010ET-1R0N	VLS252010ET-1R0N	VLS252010CX-1R0M-1
1136	VLS252010ET-1R0N-CA	VLS252010ET-1R0N-CA	No Alternative
1137	VLS252010ET-1R5N	VLS252010ET-1R5N	VLS252010CX-1R5M-1
1138	VLS252010ET-1R5N-CA	VLS252010ET-1R5N-CA	No Alternative
1139	VLS252010ET-2R2M	VLS252010ET-2R2M	VLS252010CX-2R2M-1
1140	VLS252010ET-2R2M-CA	VLS252010ET-2R2M-CA	No Alternative
1141	VLS252010ET-3R3M	VLS252010ET-3R3M	VLS252010CX-3R3M-1
1142	VLS252010ET-3R3M-CA	VLS252010ET-3R3M-CA	No Alternative
1143	VLS252010ET-4R7M	VLS252010ET-4R7M	VLS252010CX-4R7M-1
1144	VLS252010ET-4R7M-CA	VLS252010ET-4R7M-CA	No Alternative
1145	VLS252010ET-6R8M	VLS252010ET-6R8M	VLS252010CX-6R8M-1
1146	VLS252010ET-6R8M-CA	VLS252010ET-6R8M-CA	No Alternative
1147	VLS252010ET-R47N	VLS252010ET-R47N	VLS252010CX-R47M-1
1148	VLS252010ET-R47N-CA	VLS252010ET-R47N-CA	No Alternative
1149	VLS252010ET-R68N	VLS252010ET-R68N	VLS252010CX-R68M-1
1150	VLS252010ET-R68N-CA	VLS252010ET-R68N-CA	No Alternative
1151	VLS252010T-100M	VLS252010T-100M	VLS252010CX-100M-1
1152	VLS252010T-1R0N	VLS252010T-1R0N	VLS252010CX-1R0M-1
1153	VLS252010T-1R5N	VLS252010T-1R5N	VLS252010CX-1R5M-1
1154	VLS252010T-2R2M	VLS252010T-2R2M	VLS252010CX-2R2M-1
1155	VLS252010T-3R3M	VLS252010T-3R3M	VLS252010CX-3R3M-1
1156	VLS252010T-4R7M	VLS252010T-4R7M	VLS252010CX-4R7M-1
1157	VLS252010T-6R8M	VLS252010T-6R8M	VLS252010CX-6R8M-1
1158	VLS252010T-R47N	VLS252010T-R47N	VLS252010CX-R47M-1
1159	VLS252010T-R68N	VLS252010T-R68N	VLS252010CX-R68M-1
1160	VLS252012CX-100M	VLS252012CX-100M	VLS252012CX-100M-1
1161	VLS252012CX-150M	VLS252012CX-150M	VLS252012CX-150M-1
1162	VLS252012CX-1R0M	VLS252012CX-1R0M	VLS252012CX-1R0M-1
1163	VLS252012CX-1R5M	VLS252012CX-1R5M	VLS252012CX-1R5M-1
1164	VLS252012CX-220M	VLS252012CX-220M	VLS252012CX-220M-1
1165	VLS252012CX-2R2M	VLS252012CX-2R2M	VLS252012CX-2R2M-1
1166	VLS252012CX-3R3M	VLS252012CX-3R3M	VLS252012CX-3R3M-1
1167	VLS252012CX-4R7M	VLS252012CX-4R7M	VLS252012CX-4R7M-1
1168	VLS252012CX-6R8M	VLS252012CX-6R8M	VLS252012CX-6R8M-1
1169	VLS252012ET-100M	VLS252012ET-100M	VLS252010CX-100M-1
1170	VLS252012ET-100M-CA	VLS252012ET-100M-CA	No Alternative
1171	VLS252012ET-1R0N	VLS252012ET-1R0N	VLS252010CX-1R0M-1
1172	VLS252012ET-1R0N-CA	VLS252012ET-1R0N-CA	No Alternative
1173	VLS252012ET-1R5N	VLS252012ET-1R5N	VLS252010CX-1R5M-1
1174	VLS252012ET-1R5N-CA	VLS252012ET-1R5N-CA	No Alternative
1175	VLS252012ET-2R2M	VLS252012ET-2R2M	VLS252010CX-2R2M-1

1176	VLS252012ET-2R2M-CA	VLS252012ET-2R2M-CA	No Alternative
1177	VLS252012ET-3R3M	VLS252012ET-3R3M	VLS252010CX-3R3M-1
1178	VLS252012ET-3R3M-CA	VLS252012ET-3R3M-CA	No Alternative
1179	VLS252012ET-4R7M	VLS252012ET-4R7M	VLS252010CX-4R7M-1
1180	VLS252012ET-4R7M-CA	VLS252012ET-4R7M-CA	No Alternative
1181	VLS252012ET-6R8M	VLS252012ET-6R8M	VLS252010CX-6R8M-1
1182	VLS252012ET-6R8M-CA	VLS252012ET-6R8M-CA	No Alternative
1183	VLS252012ET-R47N	VLS252012ET-R47N	VLS252010CX-R47M-1
1184	VLS252012ET-R47N-CA	VLS252012ET-R47N-CA	No Alternative
1185	VLS252012T-100MR59	VLS252012T-100MR59	VLS252010CX-100M-1
1186	VLS252012T-1R0N1R7	VLS252012T-1R0N1R7	VLS252010CX-1R0M-1
1187	VLS252012T-1R5N1R4	VLS252012T-1R5N1R4	VLS252010CX-1R5M-1
1188	VLS252012T-2R2M1R3	VLS252012T-2R2M1R3	VLS252010CX-2R2M-1
1189	VLS252012T-3R3MR99	VLS252012T-3R3MR99	VLS252010CX-3R3M-1
1190	VLS252012T-4R7MR81	VLS252012T-4R7MR81	VLS252010CX-4R7M-1
1191	VLS252012T-6R8MR66	VLS252012T-6R8MR66	VLS252010CX-6R8M-1
1192	VLS252012T-R47N2R1	VLS252012T-R47N2R1	VLS252010CX-R47M-1
1193	VLS252015ET-100M	VLS252015ET-100M	VLS252010CX-100M-1
1194	VLS252015ET-100M-CA	VLS252015ET-100M-CA	No Alternative
1195	VLS252015ET-1R0N	VLS252015ET-1R0N	VLS252010CX-1R0M-1
1196	VLS252015ET-1R0N-CA	VLS252015ET-1R0N-CA	No Alternative
1197	VLS252015ET-1R5N	VLS252015ET-1R5N	VLS252010CX-1R5M-1
1198	VLS252015ET-1R5N-CA	VLS252015ET-1R5N-CA	No Alternative
1199	VLS252015ET-2R2M	VLS252015ET-2R2M	VLS252010CX-2R2M-1
1200	VLS252015ET-2R2M-CA	VLS252015ET-2R2M-CA	No Alternative
1201	VLS252015ET-3R3M	VLS252015ET-3R3M	VLS252010CX-3R3M-1
1202	VLS252015ET-3R3M-CA	VLS252015ET-3R3M-CA	No Alternative
1203	VLS252015ET-4R7M	VLS252015ET-4R7M	VLS252010CX-4R7M-1
1204	VLS252015ET-4R7M-CA	VLS252015ET-4R7M-CA	No Alternative
1205	VLS252015ET-6R8M	VLS252015ET-6R8M	VLS252010CX-6R8M-1
1206	VLS252015ET-6R8M-CA	VLS252015ET-6R8M-CA	No Alternative
1207	VLS252015T-100MR66	VLS252015T-100MR66	VLS252010CX-100M-1
1208	VLS252015T-1R0N1R7	VLS252015T-1R0N1R7	VLS252010CX-1R0M-1
1209	VLS252015T-1R5N1R4	VLS252015T-1R5N1R4	VLS252010CX-1R5M-1
1210	VLS252015T-2R2M1R2	VLS252015T-2R2M1R2	VLS252010CX-2R2M-1
1211	VLS252015T-3R3M1R0	VLS252015T-3R3M1R0	VLS252010CX-3R3M-1
1212	VLS252015T-4R7MR89	VLS252015T-4R7MR89	VLS252010CX-4R7M-1
1213	VLS252015T-6R8MR73	VLS252015T-6R8MR73	VLS252010CX-6R8M-1
1214	VLS3010ET-100M	VLS3010ET-100M	No Alternative
1215	VLS3010ET-100M-CA	VLS3010ET-100M-CA	No Alternative
1216	VLS3010ET-150M	VLS3010ET-150M	No Alternative
1217	VLS3010ET-150M-CA	VLS3010ET-150M-CA	No Alternative
1218	VLS3010ET-1R0N	VLS3010ET-1R0N	No Alternative
1219	VLS3010ET-1R0N-CA	VLS3010ET-1R0N-CA	No Alternative
1220	VLS3010ET-1R5N	VLS3010ET-1R5N	No Alternative
1221	VLS3010ET-1R5N-CA	VLS3010ET-1R5N-CA	No Alternative
1222	VLS3010ET-220M	VLS3010ET-220M	No Alternative
1223	VLS3010ET-220M-CA	VLS3010ET-220M-CA	No Alternative
1224	VLS3010ET-2R2M	VLS3010ET-2R2M	No Alternative

1225	VLS3010ET-2R2M-CA	VLS3010ET-2R2M-CA	No Alternative
1226	VLS3010ET-3R3M	VLS3010ET-3R3M	No Alternative
1227	VLS3010ET-3R3M-CA	VLS3010ET-3R3M-CA	No Alternative
1228	VLS3010ET-4R7M	VLS3010ET-4R7M	No Alternative
1229	VLS3010ET-4R7M-CA	VLS3010ET-4R7M-CA	No Alternative
1230	VLS3010ET-6R8M	VLS3010ET-6R8M	No Alternative
1231	VLS3010ET-6R8M-CA	VLS3010ET-6R8M-CA	No Alternative
1232	VLS3010T-100MR65	VLS3010T-100MR65	No Alternative
1233	VLS3010T-150MR55	VLS3010T-150MR55	No Alternative
1234	VLS3010T-1R0N1R9	VLS3010T-1R0N1R9	No Alternative
1235	VLS3010T-1R5N1R6	VLS3010T-1R5N1R6	No Alternative
1236	VLS3010T-220MR46	VLS3010T-220MR46	No Alternative
1237	VLS3010T-2R2M1R3	VLS3010T-2R2M1R3	No Alternative
1238	VLS3010T-3R3M1R1	VLS3010T-3R3M1R1	No Alternative
1239	VLS3010T-4R7MR80	VLS3010T-4R7MR80	No Alternative
1240	VLS3010T-6R8MR75	VLS3010T-6R8MR75	No Alternative
1241	VLS3012ET-100M	VLS3012ET-100M	No Alternative
1242	VLS3012ET-100M-CA	VLS3012ET-100M-CA	No Alternative
1243	VLS3012ET-150M	VLS3012ET-150M	No Alternative
1244	VLS3012ET-150M-CA	VLS3012ET-150M-CA	No Alternative
1245	VLS3012ET-1R0N	VLS3012ET-1R0N	No Alternative
1246	VLS3012ET-1R0N-CA	VLS3012ET-1R0N-CA	No Alternative
1247	VLS3012ET-1R5N	VLS3012ET-1R5N	No Alternative
1248	VLS3012ET-1R5N-CA	VLS3012ET-1R5N-CA	No Alternative
1249	VLS3012ET-220M	VLS3012ET-220M	No Alternative
1250	VLS3012ET-220M-CA	VLS3012ET-220M-CA	No Alternative
1251	VLS3012ET-2R2M	VLS3012ET-2R2M	No Alternative
1252	VLS3012ET-2R2M-CA	VLS3012ET-2R2M-CA	No Alternative
1253	VLS3012ET-330M	VLS3012ET-330M	No Alternative
1254	VLS3012ET-330M-CA	VLS3012ET-330M-CA	No Alternative
1255	VLS3012ET-3R3M	VLS3012ET-3R3M	No Alternative
1256	VLS3012ET-3R3M-CA	VLS3012ET-3R3M-CA	No Alternative
1257	VLS3012ET-470M	VLS3012ET-470M	No Alternative
1258	VLS3012ET-470M-CA	VLS3012ET-470M-CA	No Alternative
1259	VLS3012ET-4R7M	VLS3012ET-4R7M	No Alternative
1260	VLS3012ET-4R7M-CA	VLS3012ET-4R7M-CA	No Alternative
1261	VLS3012ET-6R8M	VLS3012ET-6R8M	No Alternative
1262	VLS3012ET-6R8M-CA	VLS3012ET-6R8M-CA	No Alternative
1263	VLS3012T-100MR72	VLS3012T-100MR72	No Alternative
1264	VLS3012T-150MR58	VLS3012T-150MR58	No Alternative
1265	VLS3012T-1R0N2R2	VLS3012T-1R0N2R2	No Alternative
1266	VLS3012T-1R5N1R7	VLS3012T-1R5N1R7	No Alternative
1267	VLS3012T-220MR49	VLS3012T-220MR49	No Alternative
1268	VLS3012T-2R2M1R5	VLS3012T-2R2M1R5	No Alternative
1269	VLS3012T-330MR40	VLS3012T-330MR40	No Alternative
1270	VLS3012T-3R3M1R3	VLS3012T-3R3M1R3	No Alternative
1271	VLS3012T-470MR34	VLS3012T-470MR34	No Alternative
1272	VLS3012T-4R7M1R0	VLS3012T-4R7M1R0	No Alternative
1273	VLS3012T-6R8MR90	VLS3012T-6R8MR90	No Alternative

1274	VLS3015ET-100M	VLS3015ET-100M	No Alternative
1275	VLS3015ET-100M-CA	VLS3015ET-100M-CA	No Alternative
1276	VLS3015ET-150M	VLS3015ET-150M	No Alternative
1277	VLS3015ET-150M-CA	VLS3015ET-150M-CA	No Alternative
1278	VLS3015ET-1R0N	VLS3015ET-1R0N	No Alternative
1279	VLS3015ET-1R0N-CA	VLS3015ET-1R0N-CA	No Alternative
1280	VLS3015ET-1R5N	VLS3015ET-1R5N	No Alternative
1281	VLS3015ET-1R5N-CA	VLS3015ET-1R5N-CA	No Alternative
1282	VLS3015ET-220M	VLS3015ET-220M	No Alternative
1283	VLS3015ET-220M-CA	VLS3015ET-220M-CA	No Alternative
1284	VLS3015ET-2R2M	VLS3015ET-2R2M	No Alternative
1285	VLS3015ET-2R2M-CA	VLS3015ET-2R2M-CA	No Alternative
1286	VLS3015ET-330M	VLS3015ET-330M	No Alternative
1287	VLS3015ET-330M-CA	VLS3015ET-330M-CA	No Alternative
1288	VLS3015ET-3R3M	VLS3015ET-3R3M	No Alternative
1289	VLS3015ET-3R3M-CA	VLS3015ET-3R3M-CA	No Alternative
1290	VLS3015ET-470M	VLS3015ET-470M	No Alternative
1291	VLS3015ET-470M-CA	VLS3015ET-470M-CA	No Alternative
1292	VLS3015ET-4R7M	VLS3015ET-4R7M	No Alternative
1293	VLS3015ET-4R7M-CA	VLS3015ET-4R7M-CA	No Alternative
1294	VLS3015ET-6R8M	VLS3015ET-6R8M	No Alternative
1295	VLS3015ET-6R8M-CA	VLS3015ET-6R8M-CA	No Alternative
1296	VLS3015T-100MR70	VLS3015T-100MR70	No Alternative
1297	VLS3015T-150MR58	VLS3015T-150MR58	No Alternative
1298	VLS3015T-1R0N2R0	VLS3015T-1R0N2R0	No Alternative
1299	VLS3015T-1R5N1R6	VLS3015T-1R5N1R6	No Alternative
1300	VLS3015T-220MR45	VLS3015T-220MR45	No Alternative
1301	VLS3015T-2R2M1R4	VLS3015T-2R2M1R4	No Alternative
1302	VLS3015T-330MR36	VLS3015T-330MR36	No Alternative
1303	VLS3015T-3R3M1R2	VLS3015T-3R3M1R2	No Alternative
1304	VLS3015T-470MR31	VLS3015T-470MR31	No Alternative
1305	VLS3015T-4R7MR99	VLS3015T-4R7MR99	No Alternative
1306	VLS3015T-6R8MR86	VLS3015T-6R8MR86	No Alternative
1307	VLS4012ET-100M	VLS4012ET-100M	No Alternative
1308	VLS4012ET-100M-CA	VLS4012ET-100M-CA	No Alternative
1309	VLS4012ET-150M	VLS4012ET-150M	No Alternative
1310	VLS4012ET-150M-CA	VLS4012ET-150M-CA	No Alternative
1311	VLS4012ET-1R0N	VLS4012ET-1R0N	No Alternative
1312	VLS4012ET-1R0N-CA	VLS4012ET-1R0N-CA	No Alternative
1313	VLS4012ET-1R5N	VLS4012ET-1R5N	No Alternative
1314	VLS4012ET-1R5N-CA	VLS4012ET-1R5N-CA	No Alternative
1315	VLS4012ET-220M	VLS4012ET-220M	No Alternative
1316	VLS4012ET-220M-CA	VLS4012ET-220M-CA	No Alternative
1317	VLS4012ET-2R2M	VLS4012ET-2R2M	No Alternative
1318	VLS4012ET-2R2M-CA	VLS4012ET-2R2M-CA	No Alternative
1319	VLS4012ET-330M	VLS4012ET-330M	No Alternative
1320	VLS4012ET-330M-CA	VLS4012ET-330M-CA	No Alternative
1321	VLS4012ET-3R3M	VLS4012ET-3R3M	No Alternative
1322	VLS4012ET-3R3M-CA	VLS4012ET-3R3M-CA	No Alternative

1323	VLS4012ET-470M	VLS4012ET-470M	No Alternative
1324	VLS4012ET-470M-CA	VLS4012ET-470M-CA	No Alternative
1325	VLS4012ET-4R7M	VLS4012ET-4R7M	No Alternative
1326	VLS4012ET-4R7M-CA	VLS4012ET-4R7M-CA	No Alternative
1327	VLS4012ET-6R8M	VLS4012ET-6R8M	No Alternative
1328	VLS4012ET-6R8M-CA	VLS4012ET-6R8M-CA	No Alternative
1329	VLS4012T-100MR82	VLS4012T-100MR82	No Alternative
1330	VLS4012T-150MR65	VLS4012T-150MR65	No Alternative
1331	VLS4012T-1R0N1R6	VLS4012T-1R0N1R6	No Alternative
1332	VLS4012T-1R5N1R5	VLS4012T-1R5N1R5	No Alternative
1333	VLS4012T-220MR57	VLS4012T-220MR57	No Alternative
1334	VLS4012T-2R2M1R4	VLS4012T-2R2M1R4	No Alternative
1335	VLS4012T-330MR44	VLS4012T-330MR44	No Alternative
1336	VLS4012T-3R3M1R2	VLS4012T-3R3M1R2	No Alternative
1337	VLS4012T-470MR39	VLS4012T-470MR39	No Alternative
1338	VLS4012T-4R7M1R1	VLS4012T-4R7M1R1	No Alternative
1339	VLS4012T-6R8M1R0	VLS4012T-6R8M1R0	No Alternative
1340	VLS5045EX-1R8N	VLS5045EX-1R8N	No Alternative
1341	VLS5045EX-8R2M	VLS5045EX-8R2M	No Alternative
1342	VLS6045EX-1R2N	VLS6045EX-1R2N	No Alternative
1343	VLS6045EX-2R0N	VLS6045EX-2R0N	No Alternative
1344	VLS6045EX-3R0N	VLS6045EX-3R0N	No Alternative
1345	VLS6045EX-3R6N	VLS6045EX-3R6N	No Alternative
1346	ZCAT08V-BK	ZCAT08V-BK	No Alternative
1347	ZCAT12V-BK	ZCAT12V-BK	No Alternative
1348	ZCAT12VN2-BK	ZCAT12VN2-BK	No Alternative
1349	ZCAT3618-2630DT	ZCAT3618-2630DT	ZCAT3618-2630D
1350	ZCAT3618-2630DT-BK	ZCAT3618-2630DT-BK	ZCAT3618-2630D-BK
1351	ZCAT4625-3430DT	ZCAT4625-3430DT	ZCAT4625-3430D
1352	ZCAT4625-3430DT-BK	ZCAT4625-3430DT-BK	ZCAT4625-3430D-BK
1353	ZCAT6819-5230DT	ZCAT6819-5230DT	ZCAT6819-5230D
1354	ZCAT6819-5230DT-BK	ZCAT6819-5230DT-BK	ZCAT6819-5230D-BK