

Product Change Notification

Current Date: 13-Nov-2020

TE Connectivity

Product Change Notification: E-20-015868 PCN Date: 09-NOV-20

 Customer: Future Electronics(0000080100)
 Location: WORLDWIDE
 Agreement: Agreement Unknown

TE would like to inform you of the following change(s) to the listed TE Connectivity Product. In case of any further questions about this change(s), please contact your TE Connectivity Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).

General Product Description:

IM Standard (except the IMXXC (high dielectric versions) & IMC (except the IMCXXC (high dielectric versions) & IME

Description of Changes

Change will be applied to the PN's of PCN P-20-019002 list changing from SF6 gas containing, to air containing products lowering the Initial dielectric stenght between open contacts from 1000 Vrms to 750 Vrms. For our High dielectric IM, IMB and IMC relay versions we do not implement any changes

Reason for Changes:

Document Clarification. New specification. Environmental Fluorinated greenhouse gases phase down initiatives. In the sequence of TE compromise with Environment and the reduce of the amount of used Fluorinated greenhouse gases we are announcing the stoppage of usage of SF6 within the IM relay portfolio for a selected amount of standard part numbers.

Estimated Dates:

Last Order Date (Obsolete Parts Only): First Date To Ship (Changed Parts Only):						
	09-NOV-2020					
Last Ship Date (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):					
	01-APR-2021					

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-1462037-4	NO			"IM03GR"			
1-1462037- <u>6</u>	NO			"IM03JR", "CZ4348- 000", "AMP-1- 1462037-6"			
1-1462037-8	NO			"IM03TS"			
1-1462038-2	NO			"CC3085-000"			
1-1462038-3	NO						
1-1462038-6	NO						
1-1462038-7	NO						
1462037-1	NO			"IM01GR"			
1462037-4	NO			"IM01TS"			
1462037-9	NO			"IM02GR", "A86831- 000"			
1462039-6	NO						
2-1462037-3	NO			"IM06GR"			
2-1462037-7	NO			"IM06TS"			
2-1462039-9	NO						
3-1462037-0	NO			"IM07TS"			
3-1462037-1	NO			"IM42GS", "CA3323- 000", "PER-C103- 3003-0297", "1413479", "1380064"			

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
3-1462037-4	NO			"IM05GR",			
				"1413481"			
3-1462039-0	NO						
3-1462039-1	NO						
4-1462037-0	NO			"IM01JR", "1392881"			
4-1462037-6	NO			"IM06JR"			
4-1462037-7	NO			"IM07GR"			
5-1462037-4	NO			"1363364"			
5-1462037-9	NO						
6-1462037-0	NO						
6-1462037-6	NO						
6-1462037-7	NO						

Customer: Future Electronics Inc (1433287)

Part Number(s) being Modified:

Location: Bolton

Agreement Number: Agreement Unknown

Part Number	Part Discontinued per PCN	Customer Drawing		Substitute Alias Part Number(s)	•
2-1462037-3	NO		"IM06GR"		

Customer: Future Electronics Asia Pacific (2923061)

Part Number(s) being Modified:

Location: Singapore

Agreement Number: Agreement Unknown

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-1462037-6	NO			"IM03JR",			
				"CZ4348-000",			
				"AMP-1-			
				1462037-6"			

Customer: Future Electronics Inc (2837131)

Location: Singapore

Agreement Number: Agreement Unknown

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Alias Part Number(s)	
1462037-1	NO			"IM01GR"		
2-1462039-9	NO					
5-1462037-4	NO			"1363364"		

Customer: Future Electronics Inc. (1319888) Location: Singapore Agreement Number: Agreement Unknown

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-1462037-4	NO			"IM03GR"			
1-1462037-4	NO			"IM03GR"			
1-1462037-8	NO			"IM03TS"			
1-1462038-3	NO						
1462037-1	NO			"IM01GR"			
1462037-1	NO			"IM01GR"			
1462037-4	NO			"IM01TS"			
1462037-9	NO			"IM02GR", "A86831-000"			
2-1462037-3	NO			"IM06GR"			
3-1462037-0	NO			"IM07TS"			
<u>3-1462037-4</u>	NO			"IM05GR", "1413481"			
3-1462039-1	NO						
<u>4-1462037-0</u>	NO			"IM01JR", "1392881"			
4-1462037-7	NO			"IM07GR"			
4-1462037-7	NO			"IM07GR"			
5-1462037-4	NO			"1363364"			
6-1462037-0	NO						
6-1462037-7	NO						

Customer: Future Electronics Inc. (2883079) Location: Singapore Agreement Number: Agreement Unknown

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-1462037-4	NO			"IM03GR"			
1-1462037-4	NO			"IM03GR"			
1-1462037-8	NO			"IM03TS"			
1-1462038-3	NO						
<u>1462037-1</u>	NO			"IM01GR"			
<u>1462037-1</u>	NO			"IM01GR"			
1462037-4	NO			"IM01TS"			
1462037-9	NO			"IM02GR", "A86831-000"			
2-1462037-3	NO			"IM06GR"			
2-1462039-9	NO						
3-1462037-0	NO			"IM07TS"			
<u>3-1462037-4</u>	NO			"IM05GR", "1413481"			
3-1462039-1	NO						

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
4-1462037-0	NO			"IM01JR",			
				"1392881"			
4-1462037-7	NO			"IM07GR"			
4-1462037-7	NO			"IM07GR"			
5-1462037-4	NO			"1363364"			
5-1462037-4	NO			"1363364"			
6-1462037-0	NO						
6-1462037-7	NO						

Customer: Future Electronics Inc. (1319888) Location: Singapore Agreement Number: Agreement Unknown

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-1462037-4	NO			"IM03GR"			
1-1462037-4	NO			"IM03GR"			
1-1462037-8	NO			"IM03TS"			
1-1462038-3	NO						
<u>1462037-1</u>	NO			"IM01GR"			
<u>1462037-1</u>	NO			"IM01GR"			
<u>1462037-4</u>	NO			"IM01TS"			
<u>1462037-9</u>	NO			"IM02GR", "A86831-000"			
2-1462037-3	NO			"IM06GR"			
3-1462037-0	NO			"IM07TS"			
3-1462037-4	NO			"IM05GR", "1413481"			
3-1462039-1	NO						
<u>4-1462037-0</u>	NO			"IM01JR", "1392881"			
4-1462037-7	NO			"IM07GR"			
4-1462037-7	NO			"IM07GR"			
5-1462037-4	NO			"1363364"			
6-1462037-0	NO						
6-1462037-7	NO						

Customer: Future Electronics Inc (1290208) Agreement Number: FUTAGR001 Location: Southaven

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-1462037-4	NO			"IM03GR"			
1-1462037-6	NO						

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
				"IM03JR",			
				"CZ4348-000",			
				"AMP-1-			
				1462037-6"			
1-1462037-8	NO			"IM03TS"			
1-1462038-2	NO			"CC3085-000"			
1-1462038-3	NO						
<u>1462037-1</u>	NO			"IM01GR"			
1462037-9	NO			"IM02GR",			
1402037 3	110			"A86831-000"			
2-1462037-3	NO			"IM06GR"			
2-1462037-7	NO			"IM06TS"			
3-1462037-4	NO			"IM05GR",			
5-1402057-4	NO			"1413481"			
4-1462037-6	NO			"IM06JR"			
4-1462037-7	NO			"IM07GR"			
5-1462037-4	NO			"1363364"			

Customer: Future Electronics UK (2833922)

Part Number(s) being Modified:

Location: Hayes Agreement Number: Agreement Unknown

Agreement Number: Agreement Unknown

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
				"IM03JR",			
1-1462037-6	NO			"CZ4348-000",			
1 1402037 0	NO			"AMP-1-			
				1462037-6"			
1-1462037-8	NO			"IM03TS"			
1462027.0	NO			"IM02GR",			
<u>1462037-9</u>				"A86831-000"			
2-1462037-3	NO			"IM06GR"			

Customer: Future Electronics EDC Services (2944409)

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number		Substitute Alias Part Number(s)	•
1462037-1	NO			"IM01GR"		
4-1462037-7	NO			"IM07GR"		

Location: Leipzig

Customer: Future Electronics Srl (3217623) **Location:** Padova **Agreement Number:** Agreement Unknown

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	 Substitute Alias Part Number(s)	
<u>4-1462037-7</u>	NO			"IM07GR"		ĺ

Customer: Future Electronics Inc. (2883079) **Location:** Singapore **Agreement Number:** Agreement Unknown

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-1462037-4	NO			"IM03GR"			
1-1462037-4	NO			"IM03GR"			
1-1462037-8	NO			"IM03TS"			
1-1462038-3	NO						
1462037-1	NO			"IM01GR"			
1462037-1	NO			"IM01GR"			
<u>1462037-4</u>	NO			"IM01TS"			
1462037-9	NO			"IM02GR", "A86831-000"			
2-1462037-3	NO			"IM06GR"			
2-1462039-9	NO						
3-1462037-0	NO			"IM07TS"			
3-1462037-4	NO			"IM05GR", "1413481"			
3-1462039-1	NO						
4-1462037-0	NO			"IM01JR", "1392881"			
4-1462037-7	NO			"IM07GR"			
4-1462037-7	NO			"IM07GR"			
5-1462037-4	NO			"1363364"			
5-1462037-4	NO			"1363364"			
6-1462037-0	NO						
6-1462037-7	NO						

 Customer:
 Future Electronics Ltd (2895038)
 Location:
 Leipzig
 Agreement Number:
 Agreement Unknown

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number (s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-1462037-4	NO		G6K-2F-Y-5-LF, IM03GR, IM03GR-LF	"IM03GR"			
<u>1-1462037-6</u>	NO		G6K-2G-Y-5-LF	"IM03JR", "CZ4348-000",			

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number (s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
				"AMP-1-			
				1462037-6"			
1-1462037-8	NO		G6K-2P-Y-5-LF	"IM03TS"			
1-1462038-3	NO		G6J-2P-Y-5-LF				
1-1462038-6	NO		G6J-2P-Y-12-LF				
1-1462038-7	NO						
<u>1462037-1</u>	NO			"IM01GR"			
1462037-9	NO			"IM02GR", "A86831-000"			
1462039-6	NO						
<u>2-1462037-3</u>	NO		IM06GR-LF, G6K-2F-Y-12-LF, IM06GR, IM06GR/GE	"IM06GR"			
2-1462039-9	NO						
<u>3-1462037-1</u>	NO			"IM42GS", "CA3323-000", "PER-C103-3003- 0297", "1413479", "1380064"			
3-1462037-4	NO			"IM05GR", "1413481"			
3-1462039-0	NO						
4-1462037-0	NO			"IM01JR", "1392881"			
5-1462037-4	NO		5-1462037-4-LF	"1363364"			
5-1462037-9	NO		IM43GR-LF				
6-1462037-6	NO						

Customer: Future Electronics Inc (184927) Location: Pointe Claire Agreement Number: Agreement Unknown

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-1462037-4	NO			"IM03GR"			
<u>1-1462037-6</u>	NO			"IM03JR", "CZ4348- 000", "AMP-1- 1462037-6"			
1-1462037-8	NO			"IM03TS"			
1-1462038-2	NO			"CC3085-000"			
1-1462038-3	NO						
<u>1462037-1</u>	NO			"IM01GR"			
<u>1462037-9</u>	NO			"IM02GR", "A86831- 000"			
2-1462037-7	NO			"IM06TS"			
3-1462037-1	NO						

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
				"IM42GS", "CA3323-			
				000", "PER-C103-			
				3003-0297",			
				"1413479",			
				"1380064"			
4-1462037-6	NO			"IM06JR"			
5-1462037-4	NO			"1363364"			