



Product Change Notification

Current Date: 08-Dec-2021

TE Connectivity

Product Change Notification: PCN-21-123226

PCN Date: 08-DEC-21

Customer: TTI Inc(0000139702)

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:

Miniature Power PCB Relay MSR V23061:

Description of Changes

Miniature Power PCB Relay MSR V23061: TE will change the cover and base raw material at the PN mentioned within this PCN. We are facing global shortages in resins. To avoid line stops in near future we introduce the alternative material Arnite besides the current resin material Crastin for cover and base of MSR relay. Both materials have the same characteristics and are fully qualified. UL and VDE certificates covering the materials being used. The Arnite material colour appears slightly lighter. The Relay form (dimensions), features and rankings keep unchanged.

Reason for Changes:

PCN Attributes:

Product Category:	Kind of Change:
Relays, Contactors & Switches	Agency Approvals
Change Feature:	Potential Customer Impact:
No Feature Change	No Customer Impact
Remarks:	

Estimated Dates:

Last Order Date (Obsolete Parts Only):	First Ship Date of Changed Items (Changed Parts Only):
	31-JAN-2022
Last Ship Date of Changed Items (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):
	29-SEP-2022
Effectivity Date:	Date of First Samples:

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
1-1393223-7	NO			"V23061B1007A301"			
1-1416200-0	NO			"V23061A1009A302"			
1393222-4	NO			"V23061A1002A302"			
1393222-6	NO			"V23061A1002A502"			
2-1393222-0	NO			"V23061A1005A302"			
2-1393222-7	NO			"V23061A1005A502"			
2-1393223-5	NO			"V23061B1007A501"			
3-1393222-9	NO			"V23061A1007A302"			
3-1393223-7	NO			"V23061B1009A301"			
5-1416200-4	NO						
7-1393222-2	NO			"V23061B1002A301"			
7-1393222-4	NO			"V23061B1002A501"			
9-1393222-1	NO			"V23061B1005A301"			

Customer: TTI, Inc. (1305175)

Location: Maisach-gernlinden

Agreement Number: TTI001

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
1-1393223-7	NO		TYC1-1393223-7	"V23061B1007A301"			
1-1416200-0	NO		TYC1-1416200-0	"V23061A1009A302"			
1393222-4	NO		TYC1393222-4	"V23061A1002A302"			
1393222-6	NO			"V23061A1002A502"			
2-1393222-0	NO		TYC2-1393222-0	"V23061A1005A302"			
2-1393222-7	NO		TYC2-1393222-7	"V23061A1005A502"			
2-1393223-5	NO		TYC2-1393223-5	"V23061B1007A501"			
3-1393222-9	NO		TYC3-1393222-9	"V23061A1007A302"			
3-1393223-7	NO		TYC3-1393223-7	"V23061B1009A301"			
5-1416200-4	NO		TYC5-1416200-4				
7-1393222-2	NO		TYC7-1393222-2	"V23061B1002A301"			
7-1393222-4	NO		TYC7-1393222-4	"V23061B1002A501"			
9-1393222-1	NO		TYC9-1393222-1	"V23061B1005A301"			

Customer: TTI Inc (3164508)

Location: Fort Worth

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
1-1393223-7	NO			"V23061B1007A301"			
2-1393222-0	NO			"V23061A1005A302"			
2-1393223-5	NO			"V23061B1007A501"			
9-1393222-1	NO			"V23061B1005A301"			

Customer: TTI Electronics Asia Pte Ltd. (2771300)

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
7-1393222-4	NO			"V23061B1002A501"			
9-1393222-1	NO			"V23061B1005A301"			

Customer: TTI, Inc. (3057778)

Location: Maisach-gernlinden

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
1-1393223-7	NO		TYC1-1393223-7	"V23061B1007A301"			

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- 1416200-0	NO		TYC1-1416200-0	"V23061A1009A302"			
1393222-4	NO		TYC1393222-4	"V23061A1002A302"			
2- 1393222-0	NO		TYC2-1393222-0	"V23061A1005A302"			
2- 1393223-5	NO		TYC2-1393223-5	"V23061B1007A501"			
3- 1393222-9	NO		TYC3-1393222-9	"V23061A1007A302"			
5- 1416200-4	NO		TYC5-1416200-4				
7- 1393222-2	NO		TYC7-1393222-2	"V23061B1002A301"			
9- 1393222-1	NO		TYC9-1393222-1	"V23061B1005A301"			

Customer: TTI Inc (168830)

Location: Fort Worth

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- 1393223-7	NO			"V23061B1007A301"			
2- 1393222-0	NO			"V23061A1005A302"			
2- 1393223-5	NO			"V23061B1007A501"			
9- 1393222-1	NO			"V23061B1005A301"			

Customer: TTI Electronics Asia Pte Ltd (1407161)

Location: Hong Kong

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
7- 1393222-2	NO			"V23061B1002A301"			
7- 1393222-4	NO			"V23061B1002A501"			
9- 1393222-1	NO			"V23061B1005A301"			