Product Change Notification

TE Connectivity

Product Change Notification: PCN-23-186826 **PCN Date:** 02-OCT-23

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:
P1 series Signal Relays

Description of Changes
Discontinuation of P1 Signal Relays series. The part numbers in the following table will become obsoleted (obsolete status). A last time buy opportunity is provided as per the dates stated hereafter. We request you to consider the last order and last time ship date, to place your last time buy order accordingly. **Other attachments:** X-ref P1 to IM_P2

Reason for Changes:
As part of continuous improvement to Signal Relays portfolio, TE decided to obsolete P1 Series Signal Relays. Due to unforeseen supply challenges, supply is limited for last time buy and strongly recommend considering latest generation Signal Relays IM Series Relays and P2 Series Relays. Cross-reference to IM and P2 relays attached. For any questions and support, please reach out TE or your distribution sales representative immediately.

PCN Attributes:	
Product Category:	**Kind of Change:**
Relays, Contactors & Switches	Status Change
Change Feature:	**Potential Customer Impact:**
Discontinuance	
Remarks:	

Estimated Dates:	
Last Order Date (Obsolete Parts Only):	**First Ship Date of Changed Items** (Changed Parts Only):
29-DEC-2023	
Last Ship Date of Changed Items (Obsolete Parts Only):	**Last Date for Mixed Shipments:** (Changed Parts Only):
31-MAR-2024	No Mixed Shipments
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
1-1393774-0	YES			"V23026A1003B201"			
1-1393774-7	YES			"V23026A1006B201"	2-1393788-2		P2 relay
1-1393774-7	YES			"V23026A1006B201"	1462037-4		IM relay
1-1393774-7	YES			"V23026A1006B201"	1462037-4		IM relay
1-1393774-7	YES			"V23026A1006B201"	1462037-4		IM relay
1-1393774-7	YES			"V23026A1006B201"	2-1393788-2		P2 relay
1-1393774-7	YES			"V23026A1006B201"	2-1393788-2		P2 relay
1393774-1	YES		PB282-ND	"V23026A1001B201"	1-1462037-8		IM relay
1393774-1	YES		PB282-ND	"V23026A1001B201"	1393788-3		P2 relay
1393774-8	YES		PB283-ND	"V23026A1002B201"	2-1462037-7		IM relay
1393774-8	YES		PB283-ND	"V23026A1002B201"	1-1393788-1		P2 relay
1393774-8	YES		PB283-ND	"V23026A1002B201"	2-1462037-7		IM relay
1393774-8	YES		PB283-ND	"V23026A1002B201"	1-1393788-1		P2 relay
1393775-3	YES			"V23026B1106B201"	4-1393788-1		P2 relay
1393775-3	YES			"V23026B1106B201"	4-1393788-1		P2 relay
1393776-3	YES			"V23026D1021B201 *X020"	5-1393788-5		P2 relay
1393776-3	YES			"V23026D1021B201 *X020"	5-1393788-5		P2 relay
1393776-3	YES			"V23026D1021B201 *X020"	1-1462037-4		IM relay
1393776-3	YES			"V23026D1021B201 *X020"	1-1462037-4		IM relay
1393776-4	YES			"V23026D1022B201 *X020"	5-1393788-7		P2 relay
1393776-4	YES			"V23026D1022B201 *X020"	5-1393788-7		P2 relay

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
1393776-4	YES			"V23026D1022B201 *X020"	2-1462037-3		IM relay
1393776-4	YES			"V23026D1022B201 *X020"	2-1462037-3		IM relay
1393776-7	YES			"V23026D1024B201 *X020"	5-1393788-8		P2 relay
1393776-7	YES			"V23026D1024B201 *X020"	4-1462037-7		IM relay
3-1393774-5	YES			"V23026B1102B201"	3-1393788-6		P2 relay
3-1393774-5	YES			"V23026B1102B201"	3-1393788-6		P2 relay
3-1393774-5	YES			"V23026B1102B201"	3-1393788-6		P2 relay
3-1393774-5	YES			"V23026B1102B201"	3-1393788-6		P2 relay

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
1-1393774-0	YES			"V23026A1003B201"			
1-1393774-7	YES			"V23026A1006B201"	2-1393788-2		P2 relay
1-1393774-7	YES			"V23026A1006B201"	1462037-4		IM relay
3-1393774-5	YES			"V23026B1102B201"	3-1393788-6		P2 relay

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
1-1393774-7	YES			"V23026A1006B201"	2-1393788-2		P2 relay
1-1393774-7	YES			"V23026A1006B201"	1462037-4		IM relay
1393775-3	YES			"V23026B1106B201"	4-1393788-1		P2 relay
3-1393774-5	YES			"V23026B1102B201"	3-1393788-6		P2 relay

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
1-1393774-0	YES			"V23026A1003B201"			
1-1393774-7	YES			"V23026A1006B201"	1462037-4		IM relay
1-1393774-7	YES			"V23026A1006B201"	2-1393788-2		P2 relay
3-1393774-5	YES			"V23026B1102B201"	3-1393788-6		P2 relay

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
1393774-8	YES			"V23026A1002B201"	1-1393788-1		P2 relay
1393774-8	YES			"V23026A1002B201"	2-1462037-7		IM relay

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
1393776-3	YES			"V23026D1021B201 *X020"	5-1393788-5		P2 relay
1393776-3	YES			"V23026D1021B201 *X020"	1-1462037-4		IM relay
1393776-4	YES			"V23026D1022B201 *X020"	5-1393788-7		P2 relay
1393776-4	YES			"V23026D1022B201 *X020"	2-1462037-3		IM relay

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
1393774-1	YES		PB282-ND	"V23026A1001B201"	1-1462037-8		IM relay
1393774-1	YES		PB282-ND	"V23026A1001B201"	1393788-3		P2 relay
1393774-8	YES		PB283-ND	"V23026A1002B201"	2-1462037-7		IM relay
1393774-8	YES		PB283-ND	"V23026A1002B201"	1-1393788-1		P2 relay
1393776-3	YES			"V23026D1021B201 *X020"	5-1393788-5		P2 relay
1393776-3	YES			"V23026D1021B201 *X020"	1-1462037-4		IM relay
1393776-4	YES			"V23026D1022B201 *X020"	5-1393788-7		P2 relay
1393776-4	YES			"V23026D1022B201 *X020"	2-1462037-3		IM relay
1393776-7	YES			"V23026D1024B201 *X020"	4-1462037-7		IM relay
1393776-7	YES			"V23026D1024B201 *X020"	5-1393788-8		P2 relay

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
1393775-3	YES			"V23026B1106B201"	4-1393788-1		P2 relay
3-1393774-5	YES			"V23026B1102B201"	3-1393788-6		P2 relay

P1		IM		P2	
Description	TCPN	Description	TCPN	Description	TCPN
V23026A1001B201	1393774-1	IM03TS	1-1462037-8	V23079-A1001-B301	1393788-3
V23026A1001B201 *X002	1393774-2	IM03TS	1-1462037-8	V23079-A1001-B301	1393788-3
V23026A1001B201 *X077	1393774-4	IM03TS	1-1462037-8	V23079-A1001-B301	1393788-3
V23026A1002B201	1393774-8	IM06TS	2-1462037-7	V23079-A1003-B301	1-1393788-1
V23026A1003B201	1-1393774-0	15V coil not available		15V coil not available	
V23026A1004B201	1-1393774-2	IM07TS	3-1462037-0	V23079-A1005-B301	1-1393788-6
V23026A1006B201	1-1393774-7	IM01TS	1462037-4	V23079-A1008-B301	2-1393788-2
V23026B1101B201	3-1393774-4	2 coil not available		V23079-B1201-B301	3-1393788-3
V23026B1102B201	3-1393774-5	2 coil not available		V23079-B1203-B301	3-1393788-6
V23026B1106B201	1393775-3	2 coil not available		V23079-B1208-B301	4-1393788-1
V23026C1051B201	2-1393774-0	IM43TS	5-1462037-8	V23079-C1101-B301	4-1393788-5
V23026C1052B201	2-1393774-1	IM46TS	6-1462037-6	V23079-C1103-B301	4-1393788-8
V23026D1021B201 *X020	1393776-3	IM03GR	1-1462037-4	V23079-D1001-B301	5-1393788-5
V23026D1022B201 *X020	1393776-4	IM06GR	2-1462037-3	V23079-D1003-B301	5-1393788-7
V23026D1024B201 *X020	1393776-7	IM07GR	4-1462037-7	V23079-D1005-B301	5-1393788-8
V23026D1026B201 *X020	1393776-8	IM01GR	1462037-1	V23079-D1008-B301	6-1393788-1
V23026E1105B201 *X020	1393777-2	2 coil not available		V23079-E1206-B301	1393789-9
V23026E1106B201 *X020	1393777-3	2 coil not available		V23079-E1208-B301	7-1393788-1
V23026F1051B201 *X020	1422015-8	IM43GR	5-1462037-9	V23079-F1101-B301	7-1393788-3

Coil power for P1 is around 70mW and P2 and IM is 140mW.