



# Product Change Notification

## TE Connectivity

Product Change Notification: E-18-018185

PCN Date: 20-NOV-18

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:**

MSR - relays with CdO contacts. PCN P-18-015849 has already been distributed in advance. See attachment.

**Description of Changes**

The following part numbers are being obsoleted (obsolete status). If there are suggested TE Connectivity substitute part numbers or alternate part numbers, they are shown below with any significant difference described. Please verify that all substitute or alternate part numbers provided below are suitable for your specific application- Drawings are available via TE.com

**Other attachments:**

[PCN\\_MSR](#)

**Reason for Changes:**

Discontinuance. Discontinuance. Dear Customer, You are receiving this notice because TE Connectivity has record of you purchasing a part or multiple parts on the list below. Within our continued efforts to manage/ optimize our product portfolio throughout the lifecycle, we've made the decision to obsolete the parts stated thereafter.

**Estimated Dates:**

<b>Last Order Date (Obsolete Parts Only):</b>	<b>First Date To Ship (Changed Parts Only):</b>
31-MAR-2019	
<b>Last Ship Date (Obsolete Parts Only):</b>	<b>Last Date for Mixed Shipments: (Changed Parts Only):</b>
30-SEP-2019	No Mixed Shipments

**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
<a href="#">1-1393223-5</a>	YES			"V23061B1006A601"			
<a href="#">1-1393223-2</a>	YES			"V23061B1006A401"	1-1393223-1		Version without Cd in contacts.
<a href="#">1-1393223-2</a>	YES			"V23061B1006A401"	1-1393223-1		Version without Cd in contacts.
<a href="#">1393222-5</a>	YES			"V23061A1002A402"	5-1416200-4		Version without Cd in contacts.
<a href="#">1393222-5</a>	YES			"V23061A1002A402"	1393222-4		Version without Cd in contacts.
<a href="#">1393222-5</a>	YES			"V23061A1002A402"	1393222-4		Version without Cd in contacts.
<a href="#">1393222-5</a>	YES			"V23061A1002A402"	5-1416200-4		Version without Cd in contacts.
<a href="#">1393223-3</a>	YES			"T75S5D112-12", "V23061B1005X6"	9-1393222-1		Version without Cd in contacts.
<a href="#">1393223-3</a>	YES			"T75S5D112-12", "V23061B1005X6"	6-1416200-6		Version without Cd in contacts.
<a href="#">1393223-3</a>	YES			"T75S5D112-12", "V23061B1005X6"	6-1416200-6		Version without Cd in contacts.
<a href="#">1393223-3</a>	YES			"T75S5D112-12", "V23061B1005X6"	9-1393222-1		Version without Cd in contacts.
<a href="#">1393223-3</a>	YES			"T75S5D112-12", "V23061B1005X6"	6-1416200-6		Version without Cd in contacts.
<a href="#">1393223-3</a>	YES			"T75S5D112-12", "V23061B1005X6"	6-1416200-6		Version without Cd in contacts.
<a href="#">1393223-3</a>	YES			"T75S5D112-12", "V23061B1005X6"	9-1393222-1		Version without Cd in contacts.
<a href="#">1393223-3</a>	YES			"T75S5D112-12", "V23061B1005X6"	9-1393222-1		Version without Cd in contacts.
<a href="#">2-1393223-1</a>	YES			"V23061B1007A401"	6-1416200-7		

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
							Contacts without Cd in contacts.
<a href="#">2-1393223-1</a>	YES			"V23061B1007A401"	1-1393223-7		Contacts without Cd in contacts.
<a href="#">2-1393223-1</a>	YES			"V23061B1007A401"	1-1393223-7		Contacts without Cd in contacts.
<a href="#">2-1393223-1</a>	YES			"V23061B1007A401"	6-1416200-7		Contacts without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T75S5D112-24", "V23061B1007X8"	6-1416200-7		Version without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T75S5D112-24", "V23061B1007X8"	1-1393223-7		Version without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T75S5D112-24", "V23061B1007X8"	1-1393223-7		Version without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T75S5D112-24", "V23061B1007X8"	6-1416200-7		Version without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T75S5D112-24", "V23061B1007X8"	1-1393223-7		Version without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T75S5D112-24", "V23061B1007X8"	6-1416200-7		Version without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T75S5D112-24", "V23061B1007X8"	1-1393223-7		Version without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T75S5D112-24", "V23061B1007X8"	6-1416200-7		Version without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T75S5D112-24", "V23061B1007X8"	6-1416200-7		Version without Cd in contacts.
<a href="#">3-1393223-8</a>	YES			"V23061B1009A401"	6-1416200-9		Version without Cd in contacts.
<a href="#">3-1393223-8</a>	YES			"V23061B1009A401"	3-1393223-7		Version without Cd in contacts.
<a href="#">3-1393223-8</a>	YES			"V23061B1009A401"	6-1416200-9		Version without Cd in contacts.
<a href="#">3-1393223-8</a>	YES			"V23061B1009A401"	3-1393223-7		Version without Cd in contacts.
<a href="#">4-1393222-2</a>	YES			"V23061A1007A402"	5-1416200-8		Version without Cd in contacts.
<a href="#">4-1393222-2</a>	YES			"V23061A1007A402"	3-1393222-9		Version without Cd in contacts.
<a href="#">4-1393222-2</a>	YES			"V23061A1007A402"	3-1393222-9		Version without Cd in contacts.
<a href="#">4-1393222-2</a>	YES			"V23061A1007A402"	5-1416200-8		Version without Cd in contacts.
<a href="#">4-1393223-1</a>	YES			"T75S5D112-48", "V23061B1009X10", "V23061B1009X010"	6-1416200-9		contact material AgNi or AgSnO instead of AgCdO
<a href="#">4-1393223-1</a>	YES			"T75S5D112-48", "V23061B1009X10", "V23061B1009X010"	3-1393223-7		contact material AgNi or AgSnO instead of AgCdO
<a href="#">4-1393223-1</a>	YES			"T75S5D112-48", "V23061B1009X10", "V23061B1009X010"	3-1393223-7		contact material AgNi or AgSnO instead of AgCdO
<a href="#">4-1393223-1</a>	YES			"T75S5D112-48", "V23061B1009X10", "V23061B1009X010"	6-1416200-9		contact material AgNi or AgSnO instead of AgCdO
<a href="#">7-1393222-6</a>	YES			"T75S5D112-05", "V23061B1002X3"	7-1393222-2		contact material AgNi or AgSnO instead of AgCdO
<a href="#">7-1393222-6</a>	YES			"T75S5D112-05", "V23061B1002X3"	6-1416200-3		contact material AgNi or AgSnO instead of AgCdO
<a href="#">7-1393222-6</a>	YES			"T75S5D112-05", "V23061B1002X3"	6-1416200-3		contact material AgNi or AgSnO instead of AgCdO
<a href="#">7-1393222-6</a>	YES			"T75S5D112-05", "V23061B1002X3"	7-1393222-2		contact material AgNi or AgSnO instead of AgCdO
<a href="#">8-1393222-6</a>	YES			"V23061B1004A401"	4-1416200-8		contact material AgNi or AgSnO instead of AgCdO

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
<a href="#">8-1393222-6</a>	YES			"V23061B1004A401"	4-1416200-8		contact material AgNi or AgSnO instead of AgCdO
<a href="#">8-1393222-6</a>	YES			"V23061B1004A401"	6-1416200-5		contact material AgNi or AgSnO instead of AgCdO
<a href="#">8-1393222-6</a>	YES			"V23061B1004A401"	6-1416200-5		contact material AgNi or AgSnO instead of AgCdO

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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
<a href="#">1-1393223-2</a>	YES			"V23061B1006A401"	1-1393223-1		Version without Cd in contacts.
<a href="#">1-1393223-5</a>	YES			"V23061B1006A601"			
<a href="#">1393222-5</a>	YES			"V23061A1002A402"	5-1416200-4		Version without Cd in contacts.
<a href="#">1393222-5</a>	YES			"V23061A1002A402"	1393222-4		Version without Cd in contacts.
<a href="#">1393223-3</a>	YES			"T7555D112-12", "V23061B1005X 6"	9-1393222-1		Version without Cd in contacts.
<a href="#">1393223-3</a>	YES			"T7555D112-12", "V23061B1005X 6"	6-1416200-6		Version without Cd in contacts.
<a href="#">2-1393223-1</a>	YES			"V23061B1007A401"	6-1416200-7		Contacts without Cd in contacts.
<a href="#">2-1393223-1</a>	YES			"V23061B1007A401"	1-1393223-7		Contacts without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T7555D112-24", "V23061B1007X 8"	6-1416200-7		Version without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T7555D112-24", "V23061B1007X 8"	1-1393223-7		Version without Cd in contacts.
<a href="#">3-1393223-8</a>	YES			"V23061B1009A401"	3-1393223-7		Version without Cd in contacts.
<a href="#">3-1393223-8</a>	YES			"V23061B1009A401"	6-1416200-9		Version without Cd in contacts.
<a href="#">4-1393222-2</a>	YES			"V23061A1007A402"	5-1416200-8		Version without Cd in contacts.
<a href="#">4-1393222-2</a>	YES			"V23061A1007A402"	3-1393222-9		Version without Cd in contacts.
<a href="#">8-1393222-6</a>	YES			"V23061B1004A401"	4-1416200-8		contact material AgNi or AgSnO instead of AgCdO
<a href="#">8-1393222-6</a>	YES			"V23061B1004A401"	6-1416200-5		contact material AgNi or AgSnO instead of AgCdO

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
<a href="#">1-1393223-2</a>	YES			"V23061B1006A401"	1-1393223-1		Version without Cd in contacts.
<a href="#">1-1393223-5</a>	YES			"V23061B1006A601"			
<a href="#">1393222-5</a>	YES			"V23061A1002A402"	5-1416200-4		Version without Cd in contacts.
<a href="#">1393222-5</a>	YES			"V23061A1002A402"	1393222-4		Version without Cd in contacts.

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
<a href="#">1393223-3</a>	YES			"T75S5D112-12", "V23061B1005X 6"	6-1416200-6		Version without Cd in contacts.
<a href="#">1393223-3</a>	YES			"T75S5D112-12", "V23061B1005X 6"	9-1393222-1		Version without Cd in contacts.
<a href="#">2-1393223-1</a>	YES			"V23061B1007A401"	6-1416200-7		Contacts without Cd in contacts.
<a href="#">2-1393223-1</a>	YES			"V23061B1007A401"	1-1393223-7		Contacts without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T75S5D112-24", "V23061B1007X 8"	6-1416200-7		Version without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T75S5D112-24", "V23061B1007X 8"	1-1393223-7		Version without Cd in contacts.
<a href="#">3-1393223-8</a>	YES			"V23061B1009A401"	3-1393223-7		Version without Cd in contacts.
<a href="#">3-1393223-8</a>	YES			"V23061B1009A401"	6-1416200-9		Version without Cd in contacts.
<a href="#">4-1393222-2</a>	YES			"V23061A1007A402"	5-1416200-8		Version without Cd in contacts.
<a href="#">4-1393222-2</a>	YES			"V23061A1007A402"	3-1393222-9		Version without Cd in contacts.
<a href="#">4-1393223-1</a>	YES			"T75S5D112-48", "V23061B1009X 10", "V23061B1009X010"	3-1393223-7		contact material AgNi or AgSnO instead of AgCdO
<a href="#">4-1393223-1</a>	YES			"T75S5D112-48", "V23061B1009X 10", "V23061B1009X010"	6-1416200-9		contact material AgNi or AgSnO instead of AgCdO
<a href="#">8-1393222-6</a>	YES			"V23061B1004A401"	4-1416200-8		contact material AgNi or AgSnO instead of AgCdO
<a href="#">8-1393222-6</a>	YES			"V23061B1004A401"	6-1416200-5		contact material AgNi or AgSnO instead of AgCdO

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
<a href="#">1393223-3</a>	YES			"T75S5D112-12", "V23061B1005X 6"	6-1416200-6		Version without Cd in contacts.
<a href="#">1393223-3</a>	YES			"T75S5D112-12", "V23061B1005X 6"	9-1393222-1		Version without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T75S5D112-24", "V23061B1007X 8"	6-1416200-7		Version without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T75S5D112-24", "V23061B1007X 8"	1-1393223-7		Version without Cd in contacts.
<a href="#">7-1393222-6</a>	YES			"T75S5D112-05", "V23061B1002X 3"	6-1416200-3		contact material AgNi or AgSnO instead of AgCdO
<a href="#">7-1393222-6</a>	YES			"T75S5D112-05", "V23061B1002X 3"	7-1393222-2		contact material AgNi or AgSnO instead of AgCdO

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
<a href="#">4-1393223-1</a>	YES			"T75S5D112-48", "V23061B1009X 10", "V23061B1009X010"	6-1416200-9		contact material AgNi or AgSnO instead of AgCdO
<a href="#">4-1393223-1</a>	YES			"T75S5D112-48", "V23061B1009X 10", "V23061B1009X010"	3-1393223-7		contact material AgNi or AgSnO instead of AgCdO

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
<a href="#">1393223-3</a>	YES			"T75S5D112-12", "V23061B1005X 6"	9-1393222-1		Version without Cd in contacts.
<a href="#">1393223-3</a>	YES			"T75S5D112-12", "V23061B1005X 6"	6-1416200-6		Version without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T75S5D112-24", "V23061B1007X 8"	6-1416200-7		Version without Cd in contacts.
<a href="#">2-1393223-8</a>	YES			"T75S5D112-24", "V23061B1007X 8"	1-1393223-7		Version without Cd in contacts.
<a href="#">7-1393222-6</a>	YES			"T75S5D112-05", "V23061B1002X 3"	6-1416200-3		contact material AgNi or AgSnO instead of AgCdO
<a href="#">7-1393222-6</a>	YES			"T75S5D112-05", "V23061B1002X 3"	7-1393222-2		contact material AgNi or AgSnO instead of AgCdO