



Product Change Notification

TE Connectivity

Product Change Notification: E-18-000172

PCN Date: 09-JAN-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:

ODC-DC output and ODCM-Slim line DC output Solid state relays

Description of Changes

The below are the specification changes, 1. Single cycle surge current changed from 5 to 33A for ODC-15, 24 and ODCM-5, 15, 24, U series. 2. Single cycle surge current changed from 5 to 8A for ODC-5A, 15A, 24A series. 3. Leakage current is changed from 2k to 500 micro A for ODC-5A, 15A, 24A series. 4. SCR is used instead of Triac at the input. 5. Manufacturing location is also changed. The below parts are removed, ODCM-5A ODCM-15A ODCM-24A ODCM-UA This PCN is the recreation of canceled E-17-018652-C PCN. Refer ECR-18-000281 for revised Engineering Spec.

Other attachments:

[ODCM-DS](#)
[ODC-DS](#)

Reason for Changes:

Product Improvement. 1. Enhanced the product function. 2. Reduced new product development cycle.

Estimated Dates:

Last Order Date (Obsolete Parts Only):	First Date To Ship (Changed Parts Only):
	01-FEB-2018

Last Ship Date (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):
	30-APR-2018

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
4-1393028-1	NO			"ODC-15"			
4-1393028-2	NO			"ODC-15A"			
4-1393028-5	NO			"ODC-5A"			
5-1393028-1	NO			"ODCM-5"			
7-1393028-5	NO			"ODC-24"			
7-1393028-6	NO			"ODC-24A"			

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
5-1393028-1	NO			"ODCM-5"			

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
5-1393028-1	NO			"ODCM-5"			
7-1393028-5	NO			"ODC-24"			
7-1393028-6	NO			"ODC-24A"			

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
7-1393028-8	NO			"ODC-24"			
7-1393028-6	NO			"ODC-24A"			

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
7-1393028-8	NO			"ODC-24"			
7-1393028-6	NO			"ODC-24A"			

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
4-1393028-1	NO			"ODC-15"			
4-1393028-2	NO			"ODC-15A"			
4-1393028-5	NO			"ODC-5A"			
7-1393028-8	NO			"ODC-24"			
7-1393028-6	NO			"ODC-24A"			