

Product Change Notification

TE Connectivity

Product Change Notification: E-17-018652 PCN Date: 21-DEC-17

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. Input resistance is changed from 250 to 400 ohm for ODC-5, 5A and ODCM-5 series. 2. Input resistance is changed from 1K to 900 ohm for ODC-15, 15A and ODCM-15 series. 3. Input resistance is changed from 2K to 1.6K ohm for ODC-24, 24A and ODCM-24 series. 4. Input resistance changed from 360 to 600 ohm for ODCM-U. 5. Single cycle surge current changed from 5 to 33A for ODC-5, 15, 24 and ODCM-5, 15, 24, U series. 6. Single cycle surge current changed from 5 to 8A for ODC-5A, 15A, 24A series 8. SCR is used instead of Triac at the input. 9. MOSFET is used instead of Amplifier in the circuit. 10.Manufacturing location is also changed. The below parts are removed, ODCM-5A ODCM-15A ODCM-24A ODCM-UA Other attachments:

<u>ODC - DS</u> ODCM - 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"			
4-1393028-4	NO			"ODC-5"			
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	Part Discontinued per	Customer	Customer Part	Alias Part	Substitute Part	Substitute Alias Part	Description Of
Number	PCN	Drawing	Number	Number(s)	Number	Number(s)	Difference
4-1393028-4	NO			"ODC-5"			
5-1393028-1	NO			"ODCM-5"			

Part Number(s) being Modified:

Part	Part Discontinued per	Customer	Customer Part	Alias Part	Substitute Part	Substitute Alias Part	Description Of
Number	PCN	Drawing	Number	Number(s)	Number	Number(s)	Difference
4-1393028-4	NO			"ODC-5"			

Part	Part Discontinued per	Customer	Customer Part	Alias Part	Substitute Part	Substitute Alias Part	Description Of
Number	PCN	Drawing	Number	Number(s)	Number	Number(s)	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	Part Discontinued per	Customer	Customer Part	Alias Part	Substitute Part	Substitute Alias Part	Description Of
Number	PCN	Drawing	Number	Number(s)	Number	Number(s)	Difference
7-1393028-5	NO			"ODC-24"			
7-1393028-6	NO			"ODC-24A"			

Part Number(s) being Modified:

Part	Part Discontinued per	Customer	Customer Part	Alias Part	Substitute Part	Substitute Alias Part	Description Of
Number	PCN	Drawing	Number	Number(s)	Number	Number(s)	Difference
7-1393028-5	NO			"ODC-24"			
7-1393028-6	NO			"ODC-24A"			

Part Number(s) being Modified:

Part	Part Discontinued per	Customer	Customer Part	Alias Part	Substitute Part	Substitute Alias Part	Description Of
Number	PCN	Drawing	Number	Number(s)	Number	Number(s)	Difference
4-1393028-	NO NO			"ODC-15"			
4-1393028-2	NO			"ODC-15A"			
4-1393028-	NO			"ODC-5A"			
7-1393028-	NO			"ODC-24"			
7-1393028-0	NO			"ODC-24A"			