



Product Change Notification

TE Connectivity

Product Change Notification: E-17-018564

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:

OAC, AC Output and OACM, Slim line AC Output Solid State Relays

Description of Changes

The below are the specification change, 1. Input current, Max. changed from 20 to 10mA for OACM-5, 5H series. 2. Input current, Max. changed from 44 to 11mA for OACM-U & UH series. 3. Input resistance is changed from 220 to 800 ohm for OAC-5, 5A, 5H, 5R and OACM-5, 5H series. 4. Input resistance is changed from 1K to 1.5K ohm for OAC-15, 15A, 15H, 15R series. 5. Input resistance is changed from 2K to 2.6K ohm for OAC-24, 24A, 24H, 24R series. 6. Input resistance changed from 360 to 1.3K ohm for OACM-U, UH series. 7. Load voltage is changed from 24-280 to 12-140Vrms for OAC 5, 15, 24 series. 8. Single cycle surge current is changed from 100 to 208A for OAC-5, 5A, 15, 15A, 24, 24A series. 9. Single cycle surge current changed from 100 to 300A for OACM-5, U series. 10. Single cycle surge current is changed from 250 to 300A for OAC-5H, 5R, 15H, 15R, 24H, 24R and OACM-5H, UH series. Please refer attached old and new data sheets for further informations.

Other attachments:

[OACM - New DS](#)

[OAC - New DS](#)

[OAC - Old DS](#)

[OACM - Old 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
2-1393028-4	NO			"OAC-24"			
2-1393028-5	NO			"OAC-24A"			
2-1393028-8	NO			"OAC-5A"			
2-1393028-9	NO			"OAC-5H"			
3-1393028-1	NO			"OACM-U"			
4-1393028-0	NO			"OACM-5H"			
7-1393028-2	NO			"OACM-UH"			

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
2-1393028-4	NO			"OAC-24"			
2-1393028-5	NO			"OAC-24A"			
2-1393028-8	NO			"OAC-5A"			
7-1393028-2	NO			"OACM-UH"			

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
2-1393028-4	NO			"OAC-24"			
2-1393028-8	NO			"OAC-24A"			
2-1393028-8	NO			"OAC-5A"			
7-1393028-2	NO			"OACM-UH"			

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
2-1393028-8	NO			"OAC-5A"			
2-1393028-9	NO			"OAC-5H"			
3-1393028-1	NO			"OACM-U"			
4-1393028-0	NO			"OACM-5H"			
7-1393028-2	NO			"OACM-UH"			

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
2-1393028-8	NO			"OAC-24A"			
7-1393028-2	NO			"OACM-UH"			

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
2-1393028-8	NO			"OAC-24A"			
2-1393028-8	NO			"OAC-5A"			
2-1393028-9	NO			"OAC-5H"			
3-1393028-1	NO			"OACM-U"			
4-1393028-0	NO			"OACM-5H"			
7-1393028-2	NO			"OACM-UH"			