



TE Connectivity

Product Change Notification: P-24-025721 PCN Date: 05-FEB-24

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:

Radiation-Crosslinked, Modified, Polyolefin Insulated Wire and Cables

Description of Changes

Raw Material Change - Change in thermal stability additive used in wire and cable insulation material

Reason for Changes:

Product improvement.TE Connectivity was notified by its supplier of a discontinuance of an additive used as a thermal stabilizer in select wire and cable products. This additive is a substituent found in the insulation material in TE's modified polyolefin based wire and cables manufactured to TE's Specification 1200 and Specification 35 Due to the discontinuance, TE Connectivity has identified a suitable replacement from the same supplier. To ensure no change to fit, form or function were incurred because of the change, a comprehensive internal validation was conducted. Based on testing performed on representative constructions, minimal to no change in the performance of the wire/cable were observed and requirements from internal and external specifications were met. This change will be implemented in February of 2024. Upon request, TE can provide a First Article Inspection (FAI) on the first production order of the impacted wire or cable made with the replacement material.

Estimated Dates:

Last Order Date (Obsolete Parts Only):	First Date To Ship (Changed Parts Only):
	05-FEB-2024
Last Ship Date (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):
	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
430079-000	NO			"1193235-9",			
130073 000	110			"7528A5314-0"			
440005-000	NO			"2-1193306-9",			
<u>440005-000</u>	NO			"5021D1331-0"			
440040 000	NO			"3-1193306-8",			
<u>440010-000</u>	NO			"5024A1314-0"			
440062 007	NO			"1-1193307-7",			
<u>440063 007</u>	NO			"7528A1317-0"			
4.40000 001	NO			"4-1193315-2",			
<u>440900-001</u>	NO			"5026A1334-0"			
445040.000	NO			"8-1193350-8",			
<u>445818-000</u>	NO			"7522D5311-0"			
CA1446-000	NO			"2024D1314-0"			

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000 440010-				"3-1193306-8",			
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440063- 007	NO			"1-1193307-7", "7528A1317-0"			
445818- 000	NO			"8-1193350-8", "7522D5311-0"			
CA1446 000	NO			"2024D1314-0"			

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440063 007	NO			"1-1193307-7", "7528A1317-0"			
440900- 001	NO			"4-1193315-2", "5026A1334-0"			
<u>445818-</u> 000	NO			"8-1193350-8", "7522D5311-0"			
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