

Product Change Notification

PCN Date: 06-OCT-20

TE Connectivity

Product Change Notification: E-20-013013

Customer: TTI, Inc. (1305175) Location: Maisach-gernlinden Agreement: TTI001

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:

CAP 90 DEG & 180 DEG FOR CORRUGATED TUBES NW 8.5 & NW10

Description of Changes

Major Change: Product Material Change to PA6 DIN CAP 90 DEG & 180 DEG. See Attachment For More Details.

Other attachments:

CAP 90 DEG & 180 DEG FOR CORRUGATED TUBES NW 8.5 & NW10

CAP 90 DEG & 180 DEG FOR CORRUGATED TUBES NW 8.5 & NW10

Reason for Changes:				
Product Improvement. Dear Customer, you will see Form, Fit, Function Due to this Change.				
Estimated Dates:				
Last Order Date (Obsolete Parts Only):	First Date To Ship (Changed Parts Only):			
	05-JAN-2021			
Last Ship Date (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):			
	08-JAN-2021			

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
<u>1418916-1</u>	NO		TYC1418916-1				
1418917-1	NO		TYC1418917-1				
<u>965577-1</u>	NO		11 7(9655 / /-1	"CB3852-000", "AMPS-0- 0965577-1"			
965785-1	NO		TYC965785-1				

The documents listed below are being modified. Related parts that are not explicitly listed on this PCN are not being modified or discontinued as per the PCN. The Last Order Date, Last Ship Date, First Date to Ship Changed Parts and last date for Mixed Shipments apply only to parts explicitly listed on this PCN.

Customer Drawing(s) Being Modified:

Drawing Number	Related Part Number	Customer Part Number	Current Revision	New Revision
<u>1418916</u>	1418916-1	TYC1418916-1	C2	
<u>1418917</u>	1418917-1	TYC1418917-1	B2	
<u>965577</u>	965577-1	TYC965577-1	A2	
<u>965785</u>	965785-1	TYC965785-1	A	



Product Change Notification

Current Date: 07-Oct-2020

TE Connectivity

Product Change Notification: E-20-013013

PCN Date: 06-OCT-20

Customer: TTI, Inc. (3057778)

Location: Maisach-gernlinden **Agreement:** Agreement Unknown

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965577-1	NO		TYC965577-1	"CB3852-000", "AMPS-0- 0965577-1"			
965785-1	NO		TYC965785-1				





PCN E-20-013013

Product Material Change to PA6 DIN CAP 90° and 180° Versions

PN 1418916-1, 1418917-1, 1418918-1, 1418919-1, 965577-1 and 965785-1





Product Material Change to PA6

To Whom It May Concern:

The decision to replace the current PA66 resin material with a PA6 is due to our previously experienced and expectations of future volatility with market conditions using PA66. Our proactive effort began as a business decision to ensure good material availability at our facilities across EMEA and to mitigate any potential unexpected volatility with cost increases from present levels in PA66 pricing from later increasing market demands.

A technical product validation was conducted:

- With a high temperature preaging lifetime test to verify latch and hinge functionality to verify its lifetime performance to simulate product use in the field.
- Another was conducted with a drop tumble test to simulate in-transit shipping to verify part ruggedness against chipping and breakage.

The passing of both tests provides us the adequate confidence that we have consistent performance with the PA6 material.

