



# Product Change Notification

## TE Connectivity

**Product Change Notification:** PCN-22-141452

**PCN Date:** 08-JUN-22

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:**

USB 3.0 TYPE A/B RECEPTACLE STANDARD TYPE R/A,VERTICAL MTG THRU HOLE

**Description of Changes**

Soft Tray material change from PVC to PET

**Other attachments:**

[Soft Tray material change from PVC to PET](#)

**Reason for Changes:**

Need change as per environmental packaging regulation compliance

**PCN Attributes:**

**Product Category:**

Connectors

**Kind of Change:**

Packaging Type

**Change Feature:**

Tray

**Potential Customer Impact:**

No Customer Impact

**Remarks:**

**Estimated Dates:**

**Last Order Date** (Obsolete Parts Only):

**First Ship Date of Changed Items** (Changed Parts Only):

29-JUL-2022

<b>Last Ship Date of Changed Items</b> (Obsolete Parts Only):	<b>Last Date for Mixed Shipments:</b> (Changed Parts Only):
	No Mixed Shipments
<b>Effectivity Date:</b>	<b>Date of First Samples:</b>

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
<a href="#">1932258-1</a>	NO						
<a href="#">5787834-1</a>	NO						
<a href="#">5787834-2</a>	NO						
<a href="#">5788336-1</a>	NO						
<a href="#">5788336-2</a>	NO						

Part Number(s) being Modified:

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<a href="#">1932258-1</a>	NO						

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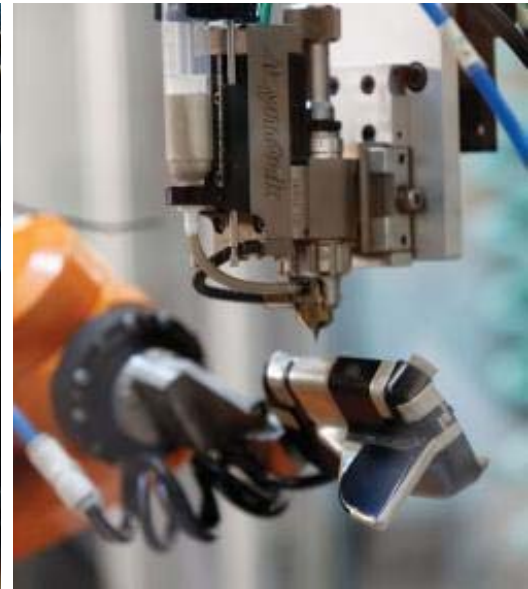
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<b>Part Number</b>	<b>Part Discontinued per PCN</b>	<b>Customer Drawing</b>	<b>Customer Part Number</b>	<b>Alias Part Number(s)</b>	<b>Substitute Part Number</b>	<b>Substitute Alias Part Number(s)</b>	<b>Description Of Difference</b>
<a href="#">1932258-1</a>	NO						

# Soft Tray material change from PVC to PET.

30-May-2022

EVERY CONNECTION COUNTS



# Soft Tray material change from PVC to PET.



To change the Soft Tray material from PVC to PET and some customer do not use PVC in packaging material to respond to the “the Packaging regulation” from customer.

Before PVC Tray



After PET Tray



# Soft Tray material change from PVC to PET.



To change the Soft Tray material from PVC to PET and some customer do not use PVC in packaging material to respond to the “the Packaging regulation” from customer.

## PVC Data Sheet

Company name: Fo han xiangli trading co., LTD  
Address: Middle FengShan road, JinBang town, shunde district, foshan city

TEL: 0757-22365682  
FAX: 0757-22610922

### PVC Material certificate

Project	Test conditions	Test method	Unit	Data range	Measured value
Density	23°C	ISO R1183	g/cm <sup>3</sup>	1.35~1.45	1.38
Hardness	15秒数据	ISO 868	Shore D	-	50
Tensile strength at break	-	ISO 527	Mpa	-	39.1
Yield tensile strength	-	ISO 527	Mpa	-	26.8
Elongation at break	-	ISO 527	%	-	16.3
Thermal deformation temperature	1.8Mpa	ISO 75	°C	-	70
Softening point	10N	ISO 306	°C	-	82
Melting temperature	-	ISO 11357	°C	185~205	202
Coefficient of thermal conductivity	-	ASTM D5470	w/a.k	0.120~0.293	0.233
Bibulous rate	24H	ASTM 62	%	-	0.37
Mold shrinkage	-	ASTM D955-73	%	1.002~1.015	1.005
Proof resistance	-	Contact electrometer	Ωsp	10 <sup>6</sup> ~10 <sup>11</sup> Ωsp	10 <sup>9</sup> Ωsp

Fo han xiangli trading co., LTD  
2020.04.25



## PET Data Sheet

Company name: Fo han xiangli trading co., LTD  
Address: Middle FengShan road, JinBang town, shunde district, foshan city

TEL: 0757-22365682  
FAX: 0757-22610922

### PET Material certificate

项目	Test conditions	Test method	Unit	Data range	Measured value
Density	23°C	ISO R1183	g/cm <sup>3</sup>	-	1.32
Hardness	15 Seconds data	ISO 868	Shore D	-	70
Tensile strength at break	-	ISO 527	Mpa	-	64.7
Yield tensile strength	-	ISO 527	Mpa	-	62.1
Elongation at break	-	ISO 527	%	-	35.3
Thermal deformation temperature	1.8Mpa	ISO 75	°C	-	83
Softening point	10N	ISO 306	°C	-	126
Melting temperature	-	ISO 11357	°C	265~280	274
Coefficient of thermal	-	ASTM D5470	w/a.k	-	0.2
Bibulous rate	24H	ASTM 62	%	0.06~0.120	0.060
Mold shrinkage	-	ASTM D955-73	%	1.003~1.006	1.005
Proof resistance	-	Contact electrometer	Ωsp	10 <sup>6</sup> ~10 <sup>11</sup> Ωsp	10 <sup>9</sup> Ωsp

Fo han xiangli trading co., LTD  
2020.04.27

