

Requested Part

12 April 2023 1658527-3 (Part 1 of 21)

TE Internal Number: 1658527-3

Product Description: 622-1030LF FEM SOCKT, LEAD FREE

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold

MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: JAN 2023 (233)

(EC) No. 1907/2006 Candidate List Declared Against: JAN 2023 (233)

Does not contain REACH SVHC

Halogen Content: Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability Code: Not applicable for solder process capability

Material Declarations: MD_1658527-3

MD_1658527-3

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

12 April 2023 969973-6 (Part 2 of 21)

TE Internal Number: 969973-6

Product Description: 2x6P HV100 REC. CON, SMD, GOLD, BLISTER

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold

MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: JAN 2023 (233)

(EC) No. 1907/2006 Candidate List Declared Against: JAN 2023 (233)

Does not contain REACH SVHC

Halogen Content: Low Halogen - Br, Cl, F, I < 900 ppm per homogenous

material. Also BFR/CFR/PVC Free

Solder Process Capability Code: Reflow solder capable to 260°C

Material Declarations: MD_969973-6

MD_969973-6

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

12 April 2023 **5205730-1** (Part 3 of 21)

TE Internal Number: 5205730-1

Product Description: CLAMSHELL ASY SIZE 2

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: JAN 2023 (233)

(EC) No. 1907/2006 Candidate List Declared Against: JAN 2023 (233)

Does not contain REACH SVHC

Halogen Content: Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability Code: Not applicable for solder process capability

Material Declarations: MD_5205730-1

MD_5205730-1

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

12 April 2023 **826942-5** (Part 4 of 21)

TE Internal Number: 826942-5

Product Description: 5P MOD2 STIFT LEI

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold

MIIT Order No 32, 2016 **EU REACH SvHC Compliance:** Current ECHA Candidate List: **JAN 2023 (233)**

(EC) No. 1907/2006 Candidate List Declared Against: JAN 2023 (233)

Does not contain REACH SVHC

Halogen Content: Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability Code: Wave solder capable to 265°C

Material Declarations: MD_826942-5

MD_826942-5

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

12 April 2023 **1-188275-0** (Part 5 of 21)

TE Internal Number: 1-188275-0

Product Description: MICRO-MATCH SMD FTE

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold

MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: JAN 2023 (233)

(EC) No. 1907/2006 Candidate List Declared Against: JAN 2023 (233)

Does not contain REACH SVHC

Halogen Content: Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability Code: Reflow solder capable to 260°C

Material Declarations: MD_1-188275-0

MD_1-188275-0

1-188275-0

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

12 April 2023 **794285-1** (Part 6 of 21)

TE Internal Number: 794285-1

Product Description: 04P CMNL SOK HDR ASSY

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: JAN 2023 (233)

(EC) No. 1907/2006 Candidate List Declared Against: JAN 2023 (233)

Does not contain REACH SVHC

Halogen Content: Low Halogen - Br, Cl, F, I < 900 ppm per homogenous

material. Also BFR/CFR/PVC Free

Solder Process Capability Code: Wave solder capable to 265°C

Material Declarations: MD_794285-1

MD_794285-1

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

12 April 2023 **745414-1** (Part 7 of 21)

TE Internal Number: 745414-1

Product Description: 50 PLUG SP/MS STD

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Not Compliant

Substances: Pb

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant with Exemptions

2000/53/EC 8(a) - Lead in circuit boards and their components.

8(f)(b) - Lead in compliant pin connector systems others

than vehicle harness connectors

China RoHS:

Restricted Materials Above Threshold

MIIT Order No 32, 2016 **EU REACH SVHC Compliance:**

H SvHC Compliance: Current ECHA Candidate List: JAN 2023 (233) (EC) No. 1907/2006 Candidate List Declared Against: JAN 2023 (233)

SVHC > Threshold:

Pb (13% in Component Part)

Article Safe Usage Statements:

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable

governmental regulations relevant to your geographic location.

Halogen Content: Not Low Halogen - contains Br or CI > 900 ppm.

Solder Process Capability Code: Wave solder capable to 265°C

Material Declarations: MD_745414-1

MD_745414-1

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).





12 April 2023

中国电子电气产品中有害物质的名称及含量

China EEP Hazardous Substance Information



Restricted Materials Above Threshold

部件名称	有害物质						
(Component Name)							
745414-1	铅	汞	镉	六价铬	多溴联苯	多溴二苯醚	
	(Pb)	(Hg)	(Cd)	(Cr6)	(PBB)	(PBDE)	
连接器系统 (Connector Systems)	Х	0	0	0	0	0	

本表格依据SJ/T 11364标准的规定编制。

This table is compiled according to SJ/T 11364 standard.

- O: 表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572标准规定的限量要求以下。
 Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the relevant threshold of the GB/T 26572 standard.
- X: 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572标准规定的限量要求。
 Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the relevant threshold of the GB/T 26572 standard.

电子电气产品的环保使用期限依据SJ/T 11388标准的规定确定。

The EFUP value of EEP is defined according to SJ/T 11388 standard.



Requested Part

12 April 2023 103904-3 (Part 8 of 21)

TE Internal Number: 103904-3

Product Description: 04 MTE HDR SRRA LATCH W/HLDWN

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Not Compliant

Substances: Pb

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant with Exemptions

2000/53/EC 8(a) - Lead in circuit boards and their components.

8(f)(b) - Lead in compliant pin connector systems others

than vehicle harness connectors

China RoHS:

Restricted Materials Above Threshold

MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: JAN 2023 (233)

(EC) No. 1907/2006 Candidate List Declared Against: JAN 2023 (233)

SVHC > Threshold:

Pb (13% in Component Part)

Article Safe Usage Statements:

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable

governmental regulations relevant to your geographic location.

Halogen Content: Low Halogen - Br, Cl, F, I < 900 ppm per homogenous

material. Also BFR/CFR/PVC Free

Solder Process Capability Code: Reflow solder capable to 260°C

Material Declarations: MD_103904-3

MD_103904-3

TE Connectivity Corporation 1050 Westlakes Drive

Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).





12 April 2023

中国电子电气产品中有害物质的名称及含量

China EEP Hazardous Substance Information



Restricted Materials Above Threshold

部件名称	有害物质						
(Component Name)							
103904-3	铅	汞	镉	六价铬	多溴联苯	多溴二苯醚	
	(Pb)	(Hg)	(Cd)	(Cr6)	(PBB)	(PBDE)	
连接器系统 (Connector Systems)	Х	0	0	0	0	0	

本表格依据SJ/T 11364标准的规定编制。

This table is compiled according to SJ/T 11364 standard.

- O: 表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572标准规定的限量要求以下。
 Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the relevant threshold of the GB/T 26572 standard.
- X: 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572标准规定的限量要求。
 Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the relevant threshold of the GB/T 26572 standard.

电子电气产品的环保使用期限依据SJ/T 11388标准的规定确定。

The EFUP value of EEP is defined according to SJ/T 11388 standard.



Requested Part

12 April 2023 **PCJ-112D3MH,301** (Part 9 of 21)

TE Internal Number: 1-1721081-2

Product Description: PCJ-112D3MH,301

Part Status: Pending Obsolescence

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold

MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: JAN 2023 (233)

(EC) No. 1907/2006 Candidate List Declared Against: JUL 2021 (219)

Does not contain REACH SVHC

Halogen Content: Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability Code: Wave solder capable to 265°C

Material Declarations: MD_1-1721081-2

MD_1-1721081-2

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

12 April 2023 FSN-21A-15 (Part 10 of 21)

TE Internal Number: 7-1437139-7

Product Description: FSN-21A-15=NOMEX FS STD

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold

MIIT Order No 32, 2016 **EU REACH SvHC Compliance:** Current ECHA Candidate List: **JAN 2023 (233)**

(EC) No. 1907/2006 Candidate List Declared Against: JUNE 2022 (224)

Does not contain REACH SVHC

Halogen Content: BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

Solder Process Capability Code: Wave solder capable to 265°C

Material Declarations: MD_7-1437139-7

MD_7-1437139-7

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

12 April 2023 KUHP-11D51-12 (Part 11 of 21)

TE Internal Number: 7-1393114-7

Product Description: KUHP-11D51-12=KU

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant with Exemptions

8(b) - Cd- Electrical Contacts

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: Restricted Materials Above Threshold

MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: JAN 2023 (233)

(EC) No. 1907/2006 Candidate List Declared Against: JAN 2023 (233)

SVHC > Threshold:

Cadmium oxide (10% in Component part)

Article Safe Usage Statements:

Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic

location.

Halogen Content: Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability Code: Not applicable for solder process capability

Material Declarations: MD_7-1393114-7

MD_7-1393114-7

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



12 April 2023

中国电子电气产品中有害物质的名称及含量

China EEP Hazardous Substance Information



Restricted Materials Above Threshold

部件名称 (Component Name)	有害物质 Hazardous Substance					
7-1393114-7	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
继电器 (Relays)	0	0	X	0	0	0

本表格依据SJ/T 11364标准的规定编制。

This table is compiled according to SJ/T 11364 standard.

- O: 表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572标准规定的限量要求以下。
 Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the relevant threshold of the GB/T 26572 standard.
- X: 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572标准规定的限量要求。
 Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the relevant threshold of the GB/T 26572 standard.

电子电气产品的环保使用期限依据SJ/T 11388标准的规定确定。

The EFUP value of EEP is defined according to SJ/T 11388 standard.



Requested Part

12 April 2023 **4-1393109-4** (Part 12 of 21)

TE Internal Number: 4-1393109-4

Product Description: POT:KUHP-11D51-12

Part Status: Superseded

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Not Yet Reviewed

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Not Yet Reviewed

2000/53/EC

China RoHS: Not reviewed for China RoHS compliance

MIIT Order No 32, 2016

EU REACH SvHC Compliance: Not Yet Reviewed

(EC) No. 1907/2006

Halogen Content: Not Yet Reviewed for halogen content

Solder Process Capability Code: Not reviewed for solder process capability

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to chance.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).

Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.



Requested Part

12 April 2023 CPF0402B1K37E1 (Part 13 of 21)

TE Internal Number: 5-1879214-7

Product Description: CPF 0402 1K37 0.1% 25PPM 1K RL

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold

MIIT Order No 32, 2016 **EU REACH SVHC Compliance:** Current ECHA Candidate List: **JAN 2023 (233)**

(EC) No. 1907/2006 Candidate List Declared Against: JUNE 2022 (224)

Does not contain REACH SVHC

Halogen Content: Low Halogen - Br, Cl, F, I < 900 ppm per homogenous

material. Also BFR/CFR/PVC Free

Solder Process Capability Code: Reflow solder capable to 260°C

Material Declarations: MD_5-1879214-7

MD_5-1879214-7

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

12 April 2023 CPF0805B57K6E1 (Part 14 of 21)

TE Internal Number: 6-1614893-1

Product Description: CPF 0805 57K6 0.1% 25PPM 1K RL

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: JAN 2023 (233)

(EC) No. 1907/2006 Candidate List Declared Against: JUNE 2022 (224)

Does not contain REACH SVHC

Halogen Content: Low Halogen - Br, Cl, F, I < 900 ppm per homogenous

material. Also BFR/CFR/PVC Free

Solder Process Capability Code: Reflow solder capable to 260°C

Material Declarations: MD_6-1614893-1

MD_6-1614893-1

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

12 April 2023 RN73C1E12K4BTD (Part 15 of 21)

TE Internal Number: 9-1879131-6

Product Description: RN 0402 12K4 0.1% 10PPM 5K RL

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold

MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: JAN 2023 (233)

(EC) No. 1907/2006 Candidate List Declared Against: JUNE 2022 (224)

Does not contain REACH SVHC

Halogen Content: Low Halogen - Br, Cl, F, I < 900 ppm per homogenous

material. Also BFR/CFR/PVC Free

Solder Process Capability Code: Reflow solder capable to 260°C

Material Declarations: MD_9-1879131-6

MD_9-1879131-6

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

12 April 2023 CPF0603B82K5E1 (Part 16 of 21)

TE Internal Number: 3-1879225-1

Product Description: CPF 0603 82K5 0.1% 25PPM 1K RL

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold

MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: JAN 2023 (233)

(EC) No. 1907/2006 Candidate List Declared Against: JAN 2023 (233)

Does not contain REACH SVHC

Halogen Content: Low Halogen - Br, Cl, F, I < 900 ppm per homogenous

material. Also BFR/CFR/PVC Free

Solder Process Capability Code: Reflow solder capable to 260°C

Material Declarations: MD_3-1879225-1

MD_3-1879225-1

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

12 April 2023 5558505-1 (Part 17 of 21)

TE Internal Number: 5558505-1

Product Description: MJ ASSY,8P,8 POS,CAT5,PCB GND

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold

MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: JAN 2023 (233)

(EC) No. 1907/2006 Candidate List Declared Against: JUL 2021 (219)

Does not contain REACH SVHC

Halogen Content: Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability Code: Wave solder capable to 265°C

Material Declarations: MD_5558505-1

MD_5558505-1

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

TE Internal Number: 1-5102153-3

Product Description: A/L UNIV HDR 44P VERT

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold

MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: JAN 2023 (233)

(EC) No. 1907/2006 Candidate List Declared Against: JAN 2023 (233)

Does not contain REACH SVHC

Halogen Content: Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability Code: Wave solder capable to 265°C

Material Declarations: MD_1-5102153-3

MD_1-5102153-3

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

12 April 2023 6-534237-3 (Part 19 of 21)

TE Internal Number: 6-534237-3

Product Description: 15 MODII VRT SR CE 100/115

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold

MIIT Order No 32, 2016 **EU REACH SvHC Compliance:** Current ECHA Candidate List: **JAN 2023 (233)**

(EC) No. 1907/2006 Candidate List Declared Against: JAN 2023 (233)

Does not contain REACH SVHC

Halogen Content: Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability Code: Wave solder capable to 265°C

Material Declarations: MD_6-534237-3

MD_6-534237-3

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

12 April 2023 2-5174225-5 (Part 20 of 21)

TE Internal Number: 2-5174225-5

Product Description: AMPLIMITE 050-2B HOR 68P M2.5

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold

MIIT Order No 32, 2016

EU REACH SvHC Compliance: (EC) No. 1907/2006 Candidate List Declared Against: JAN 2023 (233)

Does not contain REACH SVHC

Current ECHA Candidate List: JAN 2023 (233)

Halogen Content: Not Low Halogen - contains Br or CI > 900 ppm.

Solder Process Capability Code: Wave solder capable to 265°C

> **Material Declarations:** MD_2-5174225-5

> > MD_2-5174225-5

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, DBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).



Requested Part

12 April 2023 PCJ-112D3MH,301 (Part 21 of 21)

TE Internal Number: 1-1721081-2

Product Description: PCJ-112D3MH,301

Part Status: Pending Obsolescence

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: Compliant

2000/53/EC

China RoHS: No Restricted Materials Above Threshold

MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: JAN 2023 (233)

(EC) No. 1907/2006 Candidate List Declared Against: JUL 2021 (219)

Does not contain REACH SVHC

Halogen Content: Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability Code: Wave solder capable to 265°C

Material Declarations: MD_1-1721081-2

MD_1-1721081-2

TE Connectivity Corporation 1050 Westlakes Drive Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).