



Statement of Compliance

Requested Part

21 July 2020

0641-1-2031L

(Part 1 of 20)

TE Internal Number: 0641-1-2031L

Product Description: CONT PIN

Part Status: Active

Mil-Spec Certified: M39029/4-110

EU RoHS Directive 2011/65/EU: Compliant with Exemptions
6(c) - Pb-Alloy in Copper

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

EU ELV Directive: Compliant with Exemptions
2000/53/EC 3 - Lead in copper alloy containing up to 4% lead by weight.

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

EU REACH SvHC Compliance: Current ECHA Candidate List: **JAN 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (1.2% in Contact Lead-Copper Alloy)

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: 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 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).

Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



21 July 2020

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) 0641-1-2031L	有害物质 Hazardous Substance					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
连接器系统 (Connector Systems)	X	O	O	O	O	O
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.						
<p>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.</p> <p>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.</p>						
<p>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.</p>						



Statement of Compliance

Requested Part

21 July 2020

1-1102464-7

(Part 2 of 20)

TE Internal Number: 1-1102464-7

Product Description: HD.16.STS.1.29.G


Part Status: Obsolete

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant with Exemptions
6(b)-II - Pb- In aluminum for machining purposes <0.4%

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

EU ELV Directive: Compliant with Exemptions
2000/53/EC 2(c)(i) - Lead in aluminum alloy up to 0.4% by weight.

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

EU REACH SvHC Compliance: Current ECHA Candidate List: **JAN 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (.2% 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: Not applicable for solder process capability

TE Connectivity Corporation

1050 Westlakes Drive

Berwyn, PA 19312

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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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



21 July 2020

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) 1-1102464-7	有害物质 Hazardous Substance					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
连接器系统 (Connector Systems)	X	O	O	O	O	O
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.						
<p>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.</p> <p>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.</p>						
<p>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.</p>						



Statement of Compliance

Requested Part

21 July 2020

1-1106102-1

(Part 3 of 20)

TE Internal Number: 1-1106102-1

Product Description: F-STI-M3

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant with Exemptions
6(a)-I - Pb- in Steel machining or galvanized <0.35%; hot
dip galvanized < 0.2%

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

EU ELV Directive: Compliant with Exemptions
2000/53/EC 1(a) - Lead in steel alloy up to 0.35% by weight.

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

EU REACH SvHC Compliance: Current ECHA Candidate List: **JAN 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (.35% 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: Not applicable for solder process capability

TE Connectivity Corporation

1050 Westlakes Drive

Berwyn, PA 19312

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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).

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21 July 2020

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) 1-1106102-1	有害物质 Hazardous Substance					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
连接器系统 (Connector Systems)	X	O	O	O	O	O
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.						
<p>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.</p> <p>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.</p>						
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.						



Statement of Compliance

Requested Part

21 July 2020

1-1337469-0

(Part 4 of 20)

TE Internal Number: 1-1337469-0

Product Description: TNC BHSkt + Tag 50Ohm Silver Pltd

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. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

EU ELV Directive: Compliant with Exemptions

2000/53/EC 3 - Lead in copper alloy containing up to 4% lead by weight.

China RoHS:  No Restricted Materials Above Threshold

MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: **JAN 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**

SVHC > Threshold:

Pb (4% 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 Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

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

TE Connectivity Corporation

1050 Westlakes Drive

Berwyn, PA 19312

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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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



Statement of Compliance

Requested Part

21 July 2020

HEX41-AC-00-13-A3-2

(Part 5 of 20)

TE Internal Number: 133667-000

Product Description: HEX41-AC-00-13-A3-2


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. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

EU ELV Directive: Not Yet Reviewed
2000/53/EC

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

EU REACH SvHC Compliance: Current ECHA Candidate List: **JAN 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (.3% in BODY & NUT)

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: Not applicable for solder process capability

TE Connectivity Corporation

1050 Westlakes Drive

Berwyn, PA 19312

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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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



Statement of Compliance

Requested Part

21 July 2020

IAC-5

(Part 6 of 20)

TE Internal Number: 1393028-4

Product Description: INPUT AC MODULE, 5V DC LOGIC-120VAC IP


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. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

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 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (88% 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: Wave solder capable to 260°C

TE Connectivity Corporation

1050 Westlakes Drive

Berwyn, PA 19312

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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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



Statement of Compliance

Requested Part

21 July 2020

HEX54-AC-90-15-A5-1

(Part 7 of 20)

TE Internal Number: 142513-000

Product Description: HEX54-AC-90-15-A5-1

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. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

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 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**

SVHC > Threshold:

Pb (.3% in BODY & NUT)

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: Not applicable for solder process capability

TE Connectivity Corporation

1050 Westlakes Drive

Berwyn, PA 19312

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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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



Statement of Compliance

Requested Part

21 July 2020

1437720-3

(Part 8 of 20)

TE Internal Number: 1437720-3

Product Description: T01-0580-S05-FEMALE REC PANEL MNT SOLDER


Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant with Exemptions
6(c) - Pb-Alloy in Copper

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

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 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**

SVHC > Threshold:

Pb (1.7% 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 Cl > 900 ppm.

Solder Process Capability Code: Hand solderable with lead free solder

TE Connectivity Corporation

1050 Westlakes Drive

Berwyn, PA 19312

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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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



21 July 2020

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) 1437720-3	有害物质 Hazardous Substance					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
连接器系统 (Connector Systems)	X	O	O	O	O	O
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.						
<p>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.</p> <p>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.</p>						
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.						



Statement of Compliance

Requested Part

21 July 2020

1445904-1

(Part 9 of 20)

TE Internal Number: 1445904-1

Product Description: NUT,JAM,3/4-20,PKG QTY 100


Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant with Exemptions
6(c) - Pb-Alloy in Copper

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

EU ELV Directive: Compliant with Exemptions
2000/53/EC 3 - Lead in copper alloy containing up to 4% lead by weight.

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

EU REACH SvHC Compliance: Current ECHA Candidate List: **JAN 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (3.7% 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: Not reviewed for solder process capability

Material Declarations: [MD_1445904-1](#)

[MD_1445904-1](#)

TE Connectivity Corporation

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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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>





21 July 2020

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					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
1445904-1 连接器系统 (Connector Systems)	X	O	O	O	O	O
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.						
<p>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.</p> <p>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.</p>						
<p>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.</p>						



Statement of Compliance

Requested Part

21 July 2020

1469269-6

(Part 10 of 20)

TE Internal Number: 1469269-6

Product Description: GUIDE PIN 10.0 THREAD LENGTH

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant with Exemptions
6(c) - Pb-Alloy in Copper

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

EU ELV Directive: Compliant with Exemptions
2000/53/EC 3 - Lead in copper alloy containing up to 4% lead by weight.

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

EU REACH SvHC Compliance: Current ECHA Candidate List: **JAN 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (3.7% 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: Not applicable for solder process capability

Material Declarations: [MD_1469269-6](#)

[MD_1469269-6](#)

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).

Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>





21 July 2020

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					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
1469269-6 连接器系统 (Connector Systems)	X	O	O	O	O	O
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.						
<p>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.</p> <p>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.</p>						
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.						



Statement of Compliance

Requested Part

21 July 2020

1841-1-5620

(Part 11 of 20)

TE Internal Number: 1841-1-5620

Product Description: CONT PIN


Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant with Exemptions
6(c) - Pb-Alloy in Copper

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

EU ELV Directive: Compliant with Exemptions
2000/53/EC 3 - Lead in copper alloy containing up to 4% lead by weight.

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

EU REACH SvHC Compliance: Current ECHA Candidate List: **JAN 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (1.2% 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: 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 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).

Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



21 July 2020

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) 1841-1-5620	有害物质 Hazardous Substance					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
连接器系统 (Connector Systems)	X	O	O	O	O	O
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.						
<p>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.</p> <p>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.</p>						
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.						



Statement of Compliance

Requested Part

21 July 2020

1857211-1

(Part 12 of 20)

TE Internal Number: 1857211-1

Product Description: KIT, SCREW RETAINER AMPLIMITE,


Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant with Exemptions
6(a)-I - Pb- in Steel machining or galvanized <0.35%; hot
dip galvanized < 0.2%

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

EU ELV Directive: Compliant with Exemptions
2000/53/EC 1(a) - Lead in steel alloy up to 0.35% by weight.

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

EU REACH SvHC Compliance: Current ECHA Candidate List: **JAN 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (.35% 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: Not applicable for solder process capability

TE Connectivity Corporation

1050 Westlakes Drive

Berwyn, PA 19312

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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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



21 July 2020

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					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
1857211-1 连接器系统 (Connector Systems)	X	O	O	O	O	O
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.						
<p>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.</p> <p>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.</p>						
<p>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.</p>						



Statement of Compliance

Requested Part

21 July 2020

2-166648-4

(Part 13 of 20)

TE Internal Number: 2-166648-4

Product Description: 48P.IEC-F FEM.CONN.

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. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

EU ELV Directive: Not Compliant

2000/53/EC **Substances:** Pb

China RoHS:  Restricted Materials Above Threshold

MIIT Order No 32, 2016

EU REACH SvHC Compliance: Current ECHA Candidate List: **JAN 2020 (205)**

(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**

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 Cl > 900 ppm.

Solder Process Capability Code: Not applicable 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 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).

Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



21 July 2020

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) 2-166648-4	有害物质 Hazardous Substance					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
连接器系统 (Connector Systems)	X	O	O	O	O	O
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.						
<p>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.</p> <p>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.</p>						
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.						



Statement of Compliance

Requested Part

21 July 2020

2-829261-2

(Part 14 of 20)

TE Internal Number: 2-829261-2

Product Description: HD.FEMALE SCREWLOCK

Part Status: Active


Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant with Exemptions
6(c) - Pb-Alloy in Copper

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

EU ELV Directive: Compliant with Exemptions

2000/53/EC 3 - Lead in copper alloy containing up to 4% lead by weight.

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

EU REACH SvHC Compliance: Current ECHA Candidate List: **JAN 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (3.5% 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: Not applicable for solder process capability

TE Connectivity Corporation

1050 Westlakes Drive

Berwyn, PA 19312

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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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



21 July 2020

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) 2-829261-2	有害物质 Hazardous Substance					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
连接器系统 (Connector Systems)	X	O	O	O	O	O
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.						
<p>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.</p> <p>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.</p>						
<p>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.</p>						



Statement of Compliance

Requested Part

21 July 2020

208M710-19C07

(Part 15 of 20)

TE Internal Number: CJ0503-000

Product Description: 208M710-19C07


Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant with Exemptions
6(b) - PB-Alloy in Aluminum

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

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 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (.3% in BODY & NUT)

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: Not applicable for solder process capability

TE Connectivity Corporation

1050 Westlakes Drive

Berwyn, PA 19312

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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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



21 July 2020

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) CJ0503-000	有害物质 Hazardous Substance					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
连接器系统 (Connector Systems)	X	O	O	O	O	O
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.						
<p>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.</p> <p>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.</p>						
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.						



Statement of Compliance

Requested Part

21 July 2020

2157375-1

(Part 16 of 20)

TE Internal Number: 2157375-1

Product Description: Rcpt,8 Pos,103 Shell,2.5A PCB Cont,Pol1


Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant with Exemptions
6(c) - Pb-Alloy in Copper
7(c)-I - Pb- in glass or Ceramic Elec. Comps.

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

EU ELV Directive: Compliant with Exemptions
2000/53/EC 3 - Lead in copper alloy containing up to 4% lead by weight.

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

EU REACH SvHC Compliance: Current ECHA Candidate List: **JAN 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (3% 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 Cl > 900 ppm.

Solder Process Capability Code: Hand solderable with tin/lead solder

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).

Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



21 July 2020

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					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
2157375-1 连接器系统 (Connector Systems)	X	O	O	O	O	O
<p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p>						



Statement of Compliance

Requested Part

21 July 2020

SK1323AEL01

(Part 17 of 20)

TE Internal Number: 3-1437597-4

Product Description: SK1323AEL01=SPARE KEY FOR SKF


Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant with Exemptions
6(c) - Pb-Alloy in Copper

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

EU ELV Directive: Compliant with Exemptions
2000/53/EC 3 - Lead in copper alloy containing up to 4% lead by weight.

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

EU REACH SvHC Compliance: Current ECHA Candidate List: **JAN 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (1.5% 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: Not applicable for solder process capability

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Berwyn, PA 19312

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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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



21 July 2020

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) 3-1437597-4	有害物质 Hazardous Substance					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
开关 (Switches)	X	O	O	O	O	O
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.						
<p>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.</p> <p>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.</p>						
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.						



Statement of Compliance

Requested Part

21 July 2020

3-2271116-1

(Part 18 of 20)

TE Internal Number: 3-2271116-1

Product Description: M12.FEMALE.A CODE.4P.PG7.(AU)


Part Status: Superseded

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant with Exemptions
6(c) - Pb-Alloy in Copper

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

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 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (3% 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: Not reviewed for solder process capability

TE Connectivity Corporation

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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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



21 July 2020

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) 3-2271116-1	有害物质 Hazardous Substance					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
连接器系统 (Connector Systems)	X	O	O	O	O	O
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.						
<p>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.</p> <p>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.</p>						
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.						



Statement of Compliance

Requested Part

21 July 2020

3-2271121-2

(Part 19 of 20)

TE Internal Number: 3-2271121-2

Product Description: M12.FEMALE.D CODE.4P.PG9.SHIELDED.(AU)

Part Status: Active

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant with Exemptions
6(c) - Pb-Alloy in Copper

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

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 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (1% 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: Not reviewed for solder process capability

TE Connectivity Corporation

1050 Westlakes Drive

Berwyn, PA 19312

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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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



21 July 2020

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) 3-2271121-2	有害物质 Hazardous Substance					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
连接器系统 (Connector Systems)	X	O	O	O	O	O
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.						
<p>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.</p> <p>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.</p>						
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Statement of Compliance

Requested Part

21 July 2020

3-2271143-2

(Part 20 of 20)

TE Internal Number: 3-2271143-2

Product Description: M12 FEMALE PNL.A CODE.4P.PCB TYPE.(AU)

Part Status: Superseded

Mil-Spec Certified: No

EU RoHS Directive 2011/65/EU: Compliant with Exemptions
6(c) - Pb-Alloy in Copper

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

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 2020 (205)**
(EC) No. 1907/2006 Candidate List Declared Against: **JAN 2020 (205)**
SVHC > Threshold:

Pb (3% 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: Not reviewed for solder process capability

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21 July 2020

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) 3-2271143-2	有害物质 Hazardous Substance					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr6)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
连接器系统 (Connector Systems)	X	O	O	O	O	O
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.						
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