

3-1609989-3

TE Internal #: 3-1609989-3

TE Internal Description: 42BCF6R=F8235F

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## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

### Product Compliance Disclaimer

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>

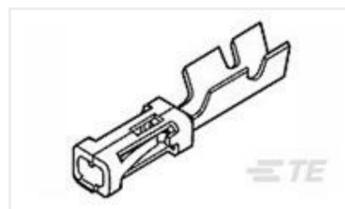
## Customers Also Bought



TE Part #66259-4  
MALE CONTACT ASSY. (L.P.)



TE Part #66741-2  
TYPE XII FEMALE CONT (L.P.)



TE Part #1-87309-4  
MOD V RECP LP



TE Part #206038-1  
CPC RECP T ASSEMBLY SIZE 17-28



TE Part #350690-2  
UMNL PIN 24-18 AUBR L/P



TE Part #350706-2  
UMNL SPLIT PIN 24-18 AUBR L/P



TE Part #1-480350-0  
01P CMNL CAP HSG F/H NATL



TE Part #745254-7  
20 DF PIN CONT L.P.



TE Part #2-1879450-7  
TE 500W 150R 5% Bracket



TE Part #1-6609032-3  
10VR1=F7206 S0

## Documents

### Product Drawings

42BCF6R=F8235F

English

### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_3-1609989-3\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_3-1609989-3\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_3-1609989-3\\_A.3d\\_stp.zip](#)

English

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### Datasheets & Catalog Pages



Corcom BCFxR Flyer

English