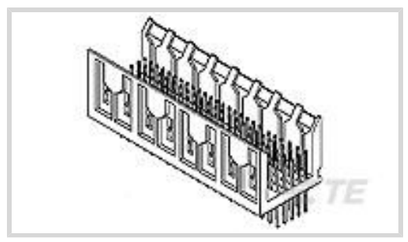
5223000-3 ✔ ACTIVE

TE Internal #: 5223000-3

TE Internal Description: FB-5R,ASY,090,SIG,HDR,SL,4.25

View on TE.com >



Product Compliance

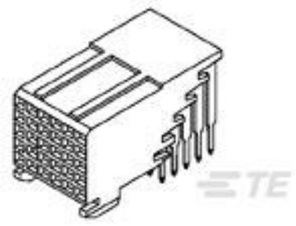
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
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: JUNE 2025 (250) 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	Pin-in-Paste capable to 260°C

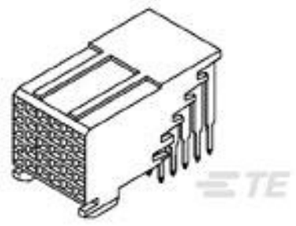
Product Compliance Disclaimer

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

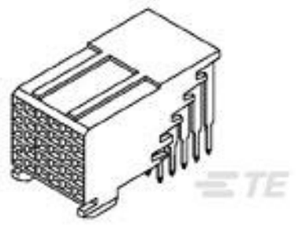
Compatible Parts



TE Part # 5223008-3
FB-5R,ASY,090,SIG,REC,EN,3.55

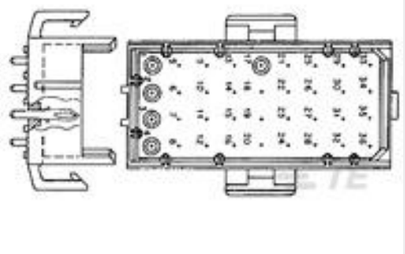


TE Part # 223004-3
FB-5R,ASY,090,SIG,REC,SL,2.73



TE Part # 5223004-3
FB-5R,ASY,090,SIG,REC,SL,2.73

Customers Also Bought



TE Part #2-640504-2
20P MR HDR ASSY VO LF



TE Part #2-1775470-2
HPI CONN., 2.0MM, V/T, SMT, 2P, GF

TE Part #1-2327362-0
CAGE ASSY, QSFP-DD 1X1, STANDARD

TE Part #2373639-1
HARDWARE KIT, CFP2, 1X2, DCO

TE Part #6-2170704-2
CAGE ASSY, QSFP28 1X1, SPRING, HS

TE Part #2379677-1
RECEPT CAGE ASSY 1X4 QSFP DD

TE Part #1-2402216-1
ZSFP+ 1X4 CAGE ASSEMBLY, PRESSFIT, 1-LP

TE Part #2406955-1
POWER BLOCK, TALL



TE Part #1-5536504-4
2MM FB,ASY,192,SIG,HDR,EN,6.50, W/O Lube



TE Part #5917631-5
PLUG ASS'Y(V) 120P 1.27FHBB

Documents

Product Drawings

FB-5R,ASY,090,SIG,HDR,SL,4.25

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_5223000-3_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_5223000-3_C.3d_igs.zip

English

Customer View Model

ENG_CVM_5223000-3_C.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English