T4112512051-000 ✔ ACTIVE

TE Internal #: T4112512051-000

TE Internal Description: M12 F, 5P GOLD D_CODE RA SHIELDED PG9

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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) SVHC > Threshold: Pb (4% in 74024580) **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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 #T4112412041-000
M12 F, 4P GOLD B_CODE RA SHIELDED PG9



TE Part #T4113512051-000
M12 M, 5P GOLD D_CODE RA SHIELDED PG9



TE Part #HD36-24-35PN-059
PLG,35P,AL,N, CBLCLMPBT,DRAIN,16/20,P,MC



TE Part #T4113511051-000
M12 M, 5P GOLD D_CODE RA SHIELDED PG7



TE Part #ANT-418-CW-RAH
Antenna 1/4 Wave R-Angle 418MHz RPS



TE Part #CAT-M1-IN287A
Ethernet, Profinet M12 D-Code 4pos PUR



TE Part #T4112011051-000
M12 F, 5P GOLD A_CODE RA SHIELDED PG7



TE Part #T4112511051-000
M12 F, 5P GOLD D_CODE RA SHIELDED PG7



TE Part #5-1623929-8
CFR200 5% 6K8

Documents

Product Drawings

M12 F, 5P GOLD D_CODE RA SHIELDED PG9

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T4112512051-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T4112512051-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T4112512051-000_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

M8 / M12 Connector System Catalog

Japanese

M8 / M12 Connector System Catalog

English

Product Specifications

Application Specification

English

Agency Approvals

UL

English