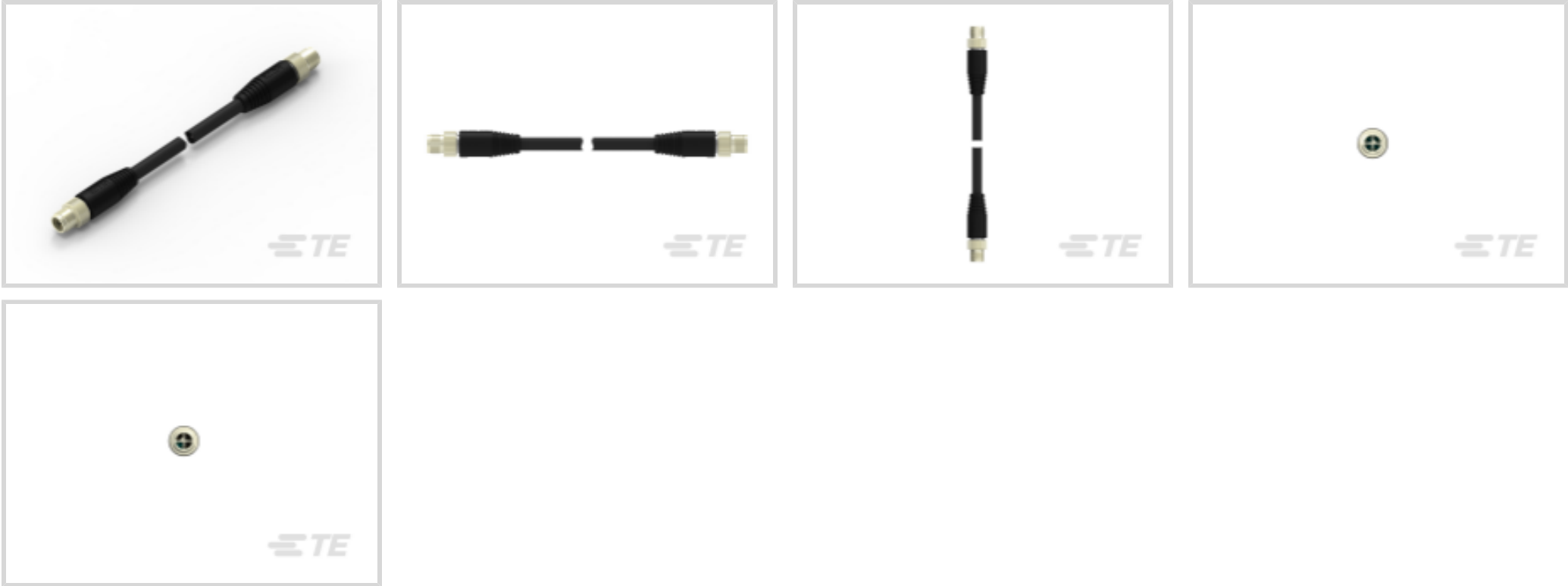




Product Compliance

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 2024 (241) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Pb (3.7% in Component) 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	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>



Compatible Parts



TE Part # 2271195-1
RPC-M12X-FF-8CON-M16-LAU



TE Part # 2271195-2
M12 X-CODE WIRE SOLDER TYPE CONNECTOR



TE Part # 2271195-3
RPC-M12X-FF-8CON-M16-LAU-FKM

Customers Also Bought



TE Part #206061-1
RECPT, SZ 11-4, CPC



TE Part #EC0038-000
Z-Type Push-On Markers



TE Part #1609989-6
75BCF10=F8237



TE Part #213283-2
HARDWARE KIT,DRAWER CONN



TE Part #927837-1
SPT REC 6.3 Contact SRC Sn



TE Part #2-1571987-6
A203J51ZQ0004=DBL POLE,ROCKER

Document

Product Drawings

RPC-M12X-8MS-3.0SH-M12X-8MS-PVC-BK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2241021-3_A_c-2241021-3-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2241021-3_A_c-2241021-3-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2241021-3_A_c-2241021-3-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

English

1-1773730-5_M8M12_SYSTEM_FLYER

English

CONNECTIVITY SOLUTIONS FOR INFOTAINMENT APPLICATIONS

English

Product Specifications
Application Specification

English

Agency Approvals
UL

English