



Wire & Cable > High Speed Digital & Data Cable



Cable Type: **Quadrax**
Impedance: **100 Ω**
Wire Size: **24 AWG**
Operating Temperature Range: **-65 – 150 °C [-85 – 302 °F]**

Features

Electrical Characteristics

Impedance	100 Ω
-----------	-------

Dimensions

Wire Size	24 AWG
-----------	--------

Usage Conditions

Cable Type	Quadrax
Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]

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



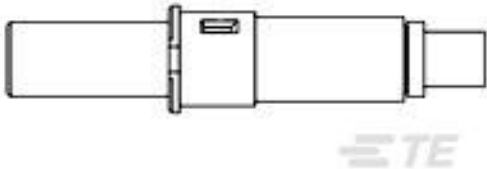
Solder Process Capability

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 # 1445692-1
ASY,PIN,QUADRAX

Customers Also Bought



TE Part #33462
TERMINAL,SOLIS R 8 5/16



TE Part #33466
TERMINAL,SOLIS R 6 5/16



TE Part #33469
TERMINAL,SOLIS R 4 1/4



TE Part #CAT-P592-R472A
PIDG Ring Tongue Terminals



TE Part #130014
TERM, R, PG, 22-16, M5



TE Part #321598
TERMINAL,SOLIS R 6 1/4

TE Part #EC7958-000
HS064WE2DS038B

Documents

Product Drawings
THX-24C112-811-0



English

[Datasheets & Catalog Pages](#)
[High Speed Copper Cables Brochure](#)

English

[Product Specifications](#)
[Product Specification](#)

English