



Wire & Cable > High Speed Digital & Data Cable



Cable Type: **CANbus**
Impedance: **120 Ω**
Wire Size: **19 AWG**
Operating Temperature Range: **-55 – 125 °C [-67 – 257 °F]**

Features

Electrical Characteristics

Impedance	120 Ω
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Dimensions

Wire Size	19 AWG
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Usage Conditions

Cable Type	CANbus
Operating Temperature Range	-55 – 125 °C[-67 – 257 °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: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Out of Scope - excluded from Halogen requirements
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 # 650075-000
D-436-37

Also in the Series | RAYCHEM CANbus Cable



High Speed Digital & Data Cable(17)

Customers Also Bought



TE Part #HD34-24-31SE
REC, 31P, AL, E, 16, S



TE Part #S9025PRNF
Panel,RHCP,FIXED,NF 902-928MHz,
5dBiC,flu



TE Part #S9025PLNF
Panel,LHCP,fixed,NF 902-928MHz,
5dBiC,flu



TE Part #1SNA115468R2000
M4/6.3A



TE Part #1-338313-2
9POS.HD-20 REC.ASSY



TE Part #499252-3
026 STRAIN RELIEF A-L RCPT



TE Part #1658622-6
26 NOVO MIL/CTR 30DP,LEAD FREE



TE Part #1802105-1
MATENET,1PORT,SLD REC,HSG,UTP,COD A



TE Part #1802110-2
COVER,MATENET SEALED PROTECTION, STP



TE Part #2362764-4
MATENET,CABLE ASSY,1 GBPS UTP

Documents

Product Drawings

2019E0309-0

English

Product Specifications

Product Specification

English