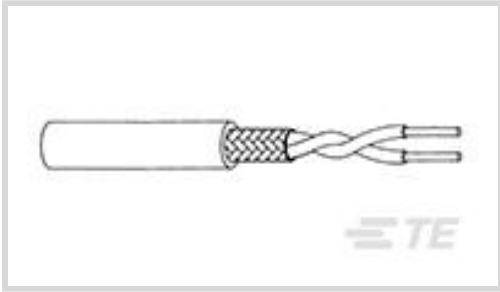




Wire & Cable > High Speed Digital & Data Cable



Cable Type: **Cheminax**
Impedance: **100 Ω**
Wire Size: **28 AWG**
Operating Temperature Range: **-65 – 200 °C [-85 – 392 °F]**

Features

Electrical Characteristics

Impedance	100 Ω
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Dimensions

Wire Size	28 AWG
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Usage Conditions

Cable Type	Cheminax
Operating Temperature Range	-65 – 200 °C[-85 – 392 °F]

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 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) SVHC > Threshold: Cd (.6% in Conductor) Article Safe Usage Statements: Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 # 449453-000
D-150-0708-5

Customers Also Bought

TE Part #CAT-NEMA-M27500-SR
NEMA WC27500: Crosslinked ETFE
Lightweight Cables

TE Part #204370-8
CONT PIN,SZ 22D,NON-MAG

TE Part #206071-1
SZ 22, SOCKET, NON-MAG

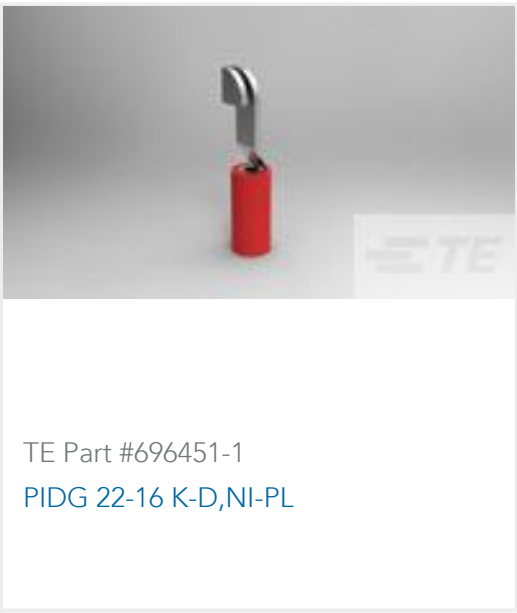
TE Part #206501-4
RECEPT ASSY,26 POSN,AMPLIMITE

TE Part #206502-4
PLUG ASSY,62 POSN,AMPLIMITE

TE Part #206503-4
RECEPT ASSY,62 POSN,AMPLIMITE

TE Part #206794-4
PIN CONTACT, SZ 20

TE Part #207252-2
PLUG ASSY,SZ 1,AMPLIMITE



Documents

Product Drawings
[0028A1664-9](#)

English

Product Specifications
[Product Specification](#)

English