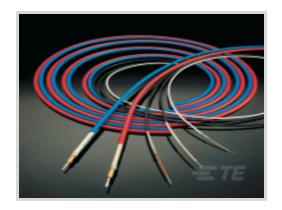


#### Raychem

TE Internal #: 4400123001 High Speed Digital & Data Cable, Cheminax, 50 Ω, 12AWG Wire Size, Operating Temperature Range -65 – 125 °C [-85 – 257 °F] View on TE.com >



Wire & Cable > High Speed Digital & Data Cable



High Speed Digital & Data Cable Type: Cheminax

Impedance:  $50 \Omega$ 

Wire Size: 12 AWG

Operating Temperature Range: -65 – 125 °C [ -85 – 257 °F ]

### Features

#### Product Type Features

High Speed Digital & Data Cable Type

Cheminax

#### **Electrical Characteristics**

Impedance

Dimensions

50 Ω

	101	U	10

Wire Size		

#### 12 AWG

#### Usage Conditions

Operating Temperature Range

-65 – 125 °C[-85 – 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	Not Yet Reviewed		
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold		
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUN 2020 (209) Candidate List Declared Against: JAN 2020 (205) Does not contain REACH SVHC		
Halogen Content	Out of Scope - excluded from Halogen requirements		

#### 5012E1339-0

High Speed Digital & Data Cable, Cheminax, 50 Ω, 12AWG Wire Size, Operating Temperature Range -65 – 125 °C [-85 – 257 °F]



Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

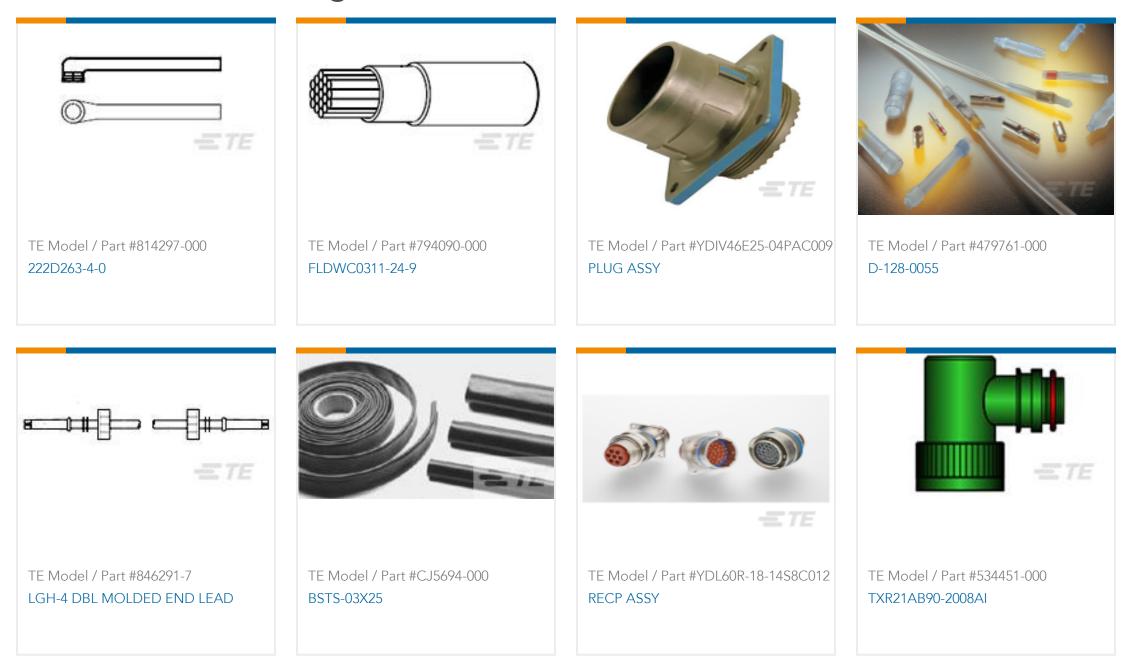
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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-onreach

# **Compatible Parts**



TE Model / Part # 900469-000 RBD-50-M-00

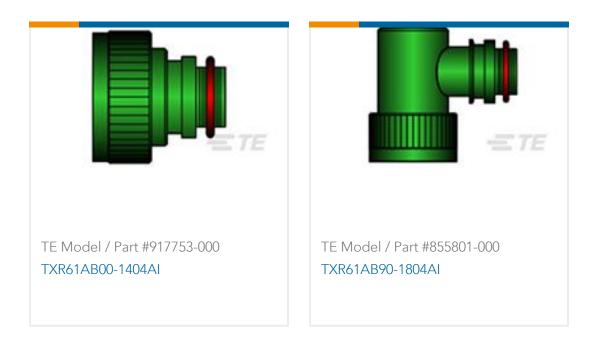
# **Customers Also Bought**



### 5012E1339-0

High Speed Digital & Data Cable, Cheminax, 50 Ω, 12AWG Wire Size, Operating Temperature Range -65 – 125 °C [-85 – 257 °F]





# Documents

## Product Drawings 5012E1339-0

English

Datasheets & Catalog Pages

1654025\_Sec9\_CheminaxCables

English

Raychem Cheminax RF Coaxial Cables and RF Connectors Selection Guide

English

Product Specifications Product Specification

English