CT02193001 ✔ ACTIVE

RAYCHEM

TE Internal #: CT02193001

600 VAC, Tin-Plated Copper, .75 mm² Wire, -40 – 120 °C, Twisted Pair Cable

View on TE.com >

Wire & Cable > Twisted Pair Cable



Operating Temperature Range: **-40 – 120 °C [-40 – 248 °F]**

Cable Type: **CL105**

Operating Voltage: **600 VAC**

Wire & Cable Insulation Material: **Halogen-Free Polymer**

Conductor Material: **Tin-Plated Copper**

Features

Electrical Characteristics

Operating Voltage	600 VAC

Body Features

Wire & Cable Insulation Material	Halogen-Free Polymer
Conductor Material	Tin-Plated Copper

Dimensions

Wire Size	.75 mm²

Usage Conditions

Operating Temperature Range	-40 – 120 °C[-40 – 248 °F]
Cable Type	CL105

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 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # F05927-000
101A062-100/180-0

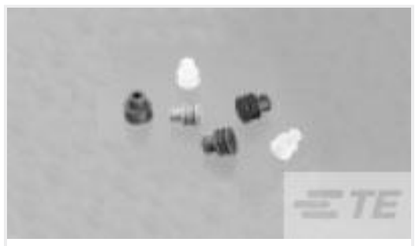
Customers Also Bought



TE Part #CT09393001
CL105-2X2.50-SO-0CK5500



TE Part #CT09033001
CL105-2X0.75-SO-0CK5500



TE Part #828921-1
EINZELADERDICHTUNG



TE Part #CAT-R7602-T273
ROUND CONNECTOR SYSTEM, PIN AND SOCKET



TE Part #1394277-1

SCHUTZKAPPE F4+7P



TE Part #1718230-1

1,5MM PIN HSG 5-7 POS ASSY



TE Part #CT09553001

CL105-2X6.00-SO-0CK5500



TE Part #CT09273001

CL105-2X1.50-SO-0CK5500

TE Part #1-1904045-2

V23333Z1001A008-EV-100

Documents

Product Drawings

CL105-4X2X0.75-PO-0CK5500

English

Datasheets & Catalog Pages

C-Lite Cables Weight-Saving, Space-Saving Cable Solutions for Offshore and Marine Applications Brochrue

English