44A0211-22-90 ✔ ACTIVE

RAYCHEM

TE Internal #: 2837863001

1000 V, Tin-Coated Copper, 22 AWG, -65 – 150 °C [-85 – 302 °F], Black Stripe Color, Hook Up Wire

View on TE.com >

Wire & Cable > Hook Up Wire



Cable Type: **Spec 44**

Operating Voltage: **1000 V**

Wire & Cable Insulation Material: **Modified Radiation Cross-linked PVDF**

Conductor Material: **Tin-Coated Copper**

Wire Size: **22 AWG**

Features

Product Type Features

Cable Style	Primary

Configuration Features

Number of Conductors	1

Electrical Characteristics

Operating Voltage	1000 V

Body Features

Wire & Cable Insulation Material	Modified Radiation Cross-linked PVDF
Conductor Material	Tin-Coated Copper
Wire Color (Base)	White
Wire Color (Stripe)	Black

Dimensions

Outside Cable Diameter	1.37 mm[.054 in]
Conductor Diameter Range	.79 mm[.031 in]
Wire Size	22 AWG

Usage Conditions

Cable Type	Spec 44
Operating Temperature Range	-65 – 150 °C[-85 – 302 °F]

Other

Product Source	UK

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 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 # 650074-000
D-436-36

Customers Also Bought



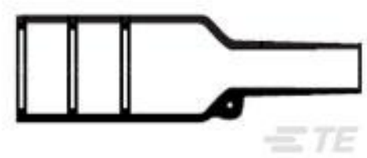
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ZHTM-12/6-0-SP



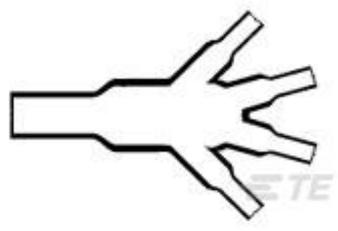
TE Part #DTM06-4S-E004
PLG, 4P, BLK, N



TE Part #A324363001
44A0221-22-90/92



TE Part #878443-000
202K232-25-01-0



TE Part #820058-000
562A011-25-0



TE Part #205165-1
RECEPT ASSY,25 POSN,AMPLIMITE



TE Part #205166-1
AMPLIMITE,ASY,PLUG,STD,109,3



TE Part #1634200-3
PREDA1-07F-BB0CW



TE Part #1757819-4
AMPLIMITE,ASY,PLUG,STD,109,ZN,4



TE Part #1757819-5
AMPLIMITE,ASY,PLUG,STD,109,ZN,5

Documents

Product Drawings

44A0211-22-90

English

Datasheets & Catalog Pages

Raychem Wire and Cable Quick Reference Guide

English