

#### **RAYCHEM**

TE Internal #: 236891-000

600 V, Silver-Coated Copper, 22 AWG, -65 – 200 °C, Hook Up Wire





Wire & Cable > Hook Up Wire > Modified-Crosslinked, Lightweight Wire



Cable Type: MIL-DTL-22759
Operating Voltage: 600 V

Wire & Cable Insulation Material: Modified Radiation Cross-linked ETFE Polymer

Conductor Material: Silver-Coated Copper

Wire Size: 22 AWG

All Modified-Crosslinked, Lightweight Wire (266)

## **Features**

#### **Product Type Features**

Troduct Type realures	
Cable Style	Primary
Configuration Features	
Number of Strands	19
Number of Conductors	1
Electrical Characteristics	
Operating Voltage	600 V
Body Features	
Wire & Cable Insulation Material	Modified Radiation Cross-linked ETFE Polymer
Conductor Material	Silver-Coated Copper
Wire Color (Base)	Black
Dimensions	
Strand Size	34 AWG
Outside Cable Diameter	1.09 mm[.043 in]
Conductor Diameter Range	.79 mm[.031 in]

.005 in

22 AWG

Wire Size



### **Usage Conditions**

Cable Type	MIL-DTL-22759
Operating Temperature Range	-65 – 200 °C
Other	
Product Source	US

## **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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

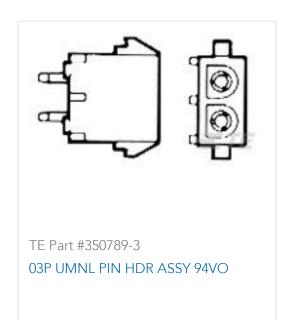
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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





# Customers Also Bought















## **Documents**

Product Drawings 22759/44-22-0

English

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