

ACW0219-1.50-0(NS) ✓ ACTIVE

RAYCHEM | RAYCHEM ACW0219

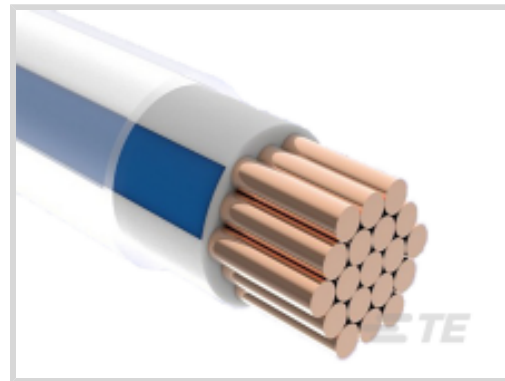
TE Internal #: 9623083001

Primary Wire, Primary Wire, Operating Voltage 50 VAC, Bare Copper, Outside Cable Diameter 2.3 mm, [.091 in], 1.5 mm² Wire Size, RAYCHEM ACW0219

[View on TE.com >](#)



Wire & Cable > Primary Wire



Cable Type: **Primary Wire**

Wire & Cable Insulation Material: **Radiation-Crosslinked, Modified Polyalkene**

Operating Voltage: **50 VAC**

Conductor Material: **Bare Copper**

Outside Cable Diameter: **2.3 mm [.091 in]**

Features

Electrical Characteristics

Operating Voltage	50 VAC
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Body Features

Wire & Cable Insulation Material	Radiation-Crosslinked, Modified Polyalkene
Conductor Material	Bare Copper
Wire Color (Base)	Black

Dimensions

Cable Length	4000 m
Outside Cable Diameter	2.3 mm[.091 in]
Wire Size	1.5 mm ²

Usage Conditions

Cable Type	Primary Wire
Operating Temperature Range	-40 – 150 °C

Packaging Features

Packaging Method	Spool
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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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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



Also in the Series | **RAYCHEM ACW0219**



Power Cable(5)



Primary Wire(512)

Customers Also Bought



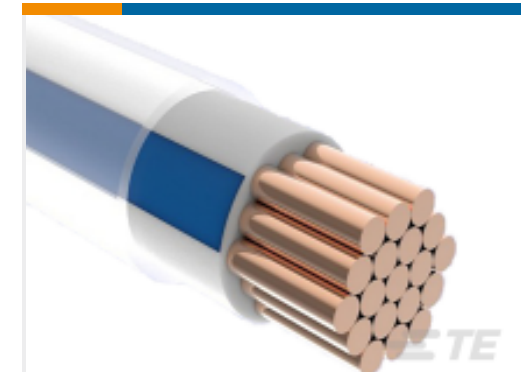
TE Part #5053282035
RNF-100-3/4-9-STK



TE Part #6-1379731-3
18pos MQS .63 header 90deg THR



TE Part #9024723001
ACW0219-1.00-9(NS)



TE Part #1641223001
ACW0219-1.50-9(NS)



TE Part #F687753001
ACW0219-1.00-5(NS)



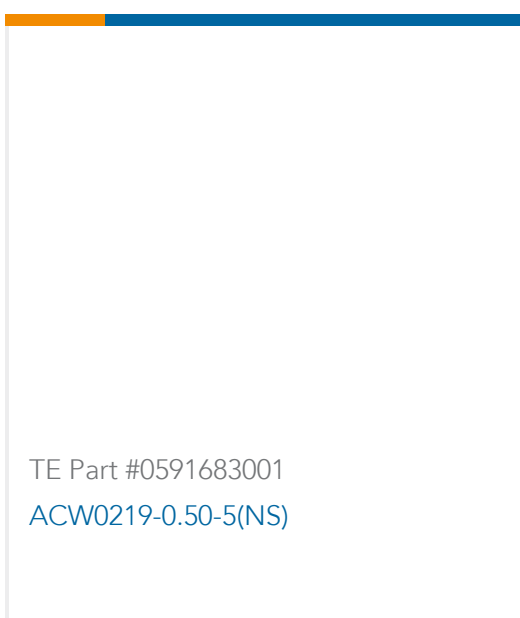
TE Part #4569203001
ACW0219-0.50-9(NS)



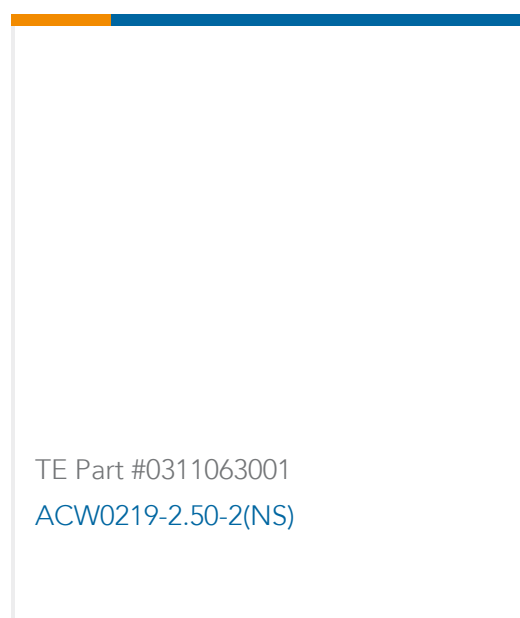
TE Part #1310963001
ACW0219-0.50-0(NS)



TE Part #2-1579008-1
EXTRACTION TOOL



TE Part #0591683001
ACW0219-0.50-5(NS)



TE Part #0311063001
ACW0219-2.50-2(NS)

Documents

[Product Drawings](#)
[ACW0219-1.50-0\(NS\)](#)

English

[Datasheets & Catalog Pages](#)
[Wire and Cable Products](#)

English

[Product Specifications](#)

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Primary Wire, Primary Wire, Operating Voltage 50 VAC, Bare Copper, Outside Cable
Diameter 2.3 mm, [.091 in], 1.5 mm² Wire Size, RAYCHEM ACW0219



Automotive 150 Degree C Rated ACW Wire Specification

English