



Wire & Cable > Power Cable > Flexible Power Cable, 1000 VAC



Cable Type: **SHF260**
Operating Voltage: **1000 VAC**
Wire & Cable Insulation Material: **Modified PFA**
Cable Color: **White**
Operating Temperature Range: **-65 – 260 °C**

[All Flexible Power Cable, 1000 VAC \(18\)](#)

Features

Product Type Features

Wall Type	Single Wall
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Configuration Features

Number of Conductors	1
Number of Strands	1665

Electrical Characteristics

Operating Voltage	1000 VAC
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Body Features

Wire Color (Base)	White
Wire & Cable Insulation Material	Modified PFA
Cable Color	White
Conductor Material	Nickel-Coated Copper

Dimensions

Outside Cable Diameter	9.83 mm[.387 in]
Conductor Diameter Range	8.26 mm[.325 in]
Strand Size	34 AWG



Wire Size

2 AWG

Usage Conditions

Cable Type	SHF260
Operating Temperature Range	-65 – 260 °C

Product Compliance

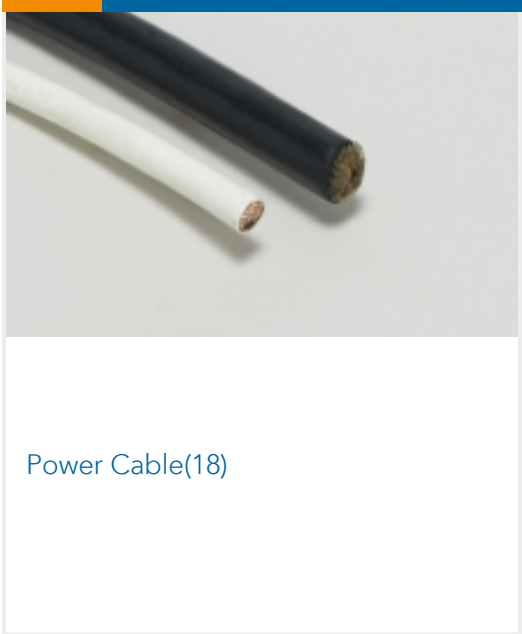
For compliance documentation, visit the product page on TE.com>

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	Out of Scope - excluded from Halogen requirements
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>

Also in the Series | RAYCHEM SHF Series





Customers Also Bought

TE Part #5499913-4

AMP-LATCH UNIVERSAL HEADERS

TE Part #CW5504-000

SHF260-0113-4-9

TE Part #D649623001

RAY-103-12.5(100)

TE Part #4-1614958-2

CPF 0805 2R61 0.1% 25ppm 1K RL

TE Part #044695-000

CTC-0018-22-9/5-9

TE Part #ZPF000000000011559

BJE 244

TE Part #254959-000

55PC0213-22-9CS2861

TE Part #971563-000

55PC0216-24-9CS2861

TE Part #951357-000

55PC1236-24-MST3-9CS2861

Documents

Product Drawings

SHF260-0113-2-9

English

Datasheets & Catalog Pages

SHF-260 Highly Flexible Wire

English