



Product: [2843/19](#) 

HOOK-UP WIRE, 1C #26, Str, PTFE, 250 V

Product Description

HOOK-UP WIRE, 1 Conductor 26 AWG (19/38) SPC - Silver Plated Copper, PTFE Insulation

Technical Specifications

Product Overview

Suitable Applications:	Data, communication, audio, and low-level signal transmission; industrial networking, serial communication, control panels, automation equipment, and instrumentation systems.
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Construction Details

Conductor

Element	No. of Elements	Size	Stranding	Material
Insulated Wire	1	26 AWG	19x38	SC - Silvered Copper

Insulation

Element	Material	Nom. Thickness	Nom. Insulation Diameter	Color Code
Insulated Wire	PTFE - Polytetrafluoroethylene	0.006 in (0.15 mm)	0.031 in (0.79 mm)	White

Outer Jacket

Nom. Diameter	0.031 in (0.79 mm)
Overall Cable Diameter (Nominal):	0.031 in (0.79 mm)

Electrical Characteristics

Electricals

Element	Nom. Inductance
Insulated Wire	0.04 μ H/ft (0.13 μ H/m)

Voltage

Voltage Rating
250 V (MIL-SPEC)

Mechanical Characteristics

Temperature

Operating
-60°C To +200°C

Bend Radius

Stationary Min.	0.3 in (7.6 mm)
Max. Pull Tension:	6 lbs (2.7 kg)

Standards and Compliance

Environmental Suitability:	Indoor
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Sustainability:	CA Prop 65
Military Compliance:	MIL-W-16878/6
European Directive Compliance:	EU Directive 2015/863/EU (RoHS 2 amendment), REACH, EU Directive 2011/65/EU (RoHS 2)
APAC Compliance:	China RoHS II (GB/T 26572-2011)

History

Update and Revision:	Revision Number: 0.96 Revision Date: 06-30-2026
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Part Numbers

Variants

Item #	Color	Putup Type	Length
2843/19 OR005	White	Reel	100 ft
2843/19 RD005	White	Reel	100 ft
2843/19 BL005	White	Reel	100 ft
2843/19 SL005	White	Reel	100 ft
2843/19 BR005	White	Reel	100 ft
2843/19 YL005	White	Reel	100 ft
2843/19 VI005	White	Reel	100 ft
2843/19 BK005	White	Reel	100 ft
2843/19 GR005	White	Reel	100 ft
2843/19 WH005	White	Reel	100 ft
2843/19 OR001	White	Reel	1,000 ft
2843/19 BL001	White	Reel	1,000 ft
2843/19 VI001	White	Reel	1,000 ft
2843/19 WH001	White	Reel	1,000 ft
2843/19 BK001	White	Reel	1,000 ft
2843/19 RD001	White	Reel	1,000 ft
2843/19 YL001	White	Reel	1,000 ft
2843/19 BR001	White	Reel	1,000 ft
2843/19 SL001	White	Reel	1,000 ft
2843/19 GR001	White	Reel	1,000 ft

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