



THE DATASHEET OF
8816





Product: [8816](#)

Lead Wire on Racks, 8 C #18 Str TC, PVC Ins, Eight Color Kit

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Product Description

Low Temp Plastic Lead Wire on Racks, 8 Conductor 18AWG (16x30) Tinned Copper, PVC Insulation, Eight Color Kit 80C

Technical Specifications

Product Overview

Suitable Applications:	inter-connection circuits, internal wiring of computer and electronic equipments, internal wiring of appliances
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Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material
18	16x30	TC - Tinned Copper

Conductor Count:	1
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Insulation

Material
PVC - Polyvinyl Chloride

Temperature Range

UL Temp Rating:	80°C
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Applicable Environmental and Other Programs

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
CA Prop 65:	Yes
MII Order #39 (China RoHS):	Yes

Flammability, LSOH, Toxicity Testing

UL voltage rating:	N/A
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Plenum/Non-Plenum

Plenum (Y/N):	No
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Related Part Numbers

Variants

Item #	Color	Put-Up Type	Length	UPC
8816	None	Reel	1 ft	612825216865

Product Notes

Notes:	8 Spools of 8522 in the following colors 1, 2, 3, 4, 5, 6, 9, 10 - Spool Lengths 25 Ft.
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History

Update and Revision:	Revision Number: 0.357 Revision Date: 05-05-2023
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