



Product: [8816](#)

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

[Request Sample](#)

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 |
|------------------------|---|

Physical Characteristics (Overall)

Conductor

| AWG | Stranding | Material |
|-----|-----------|--------------------|
| 18 | 16x30 | TC - Tinned Copper |

| | |
|------------------|---|
| Conductor Count: | 1 |
|------------------|---|

Insulation

| Material |
|--------------------------|
| PVC - Polyvinyl Chloride |

Temperature Range

| | |
|-----------------|------|
| UL Temp Rating: | 80°C |
|-----------------|------|

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 |
|--------------------|-----|

Plenum/Non-Plenum

| | |
|---------------|----|
| Plenum (Y/N): | No |
|---------------|----|

Related Part Numbers

Variants

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

Product Notes

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

History

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