

# 51519-H-XXX-XXX

NEMA 5-15P to C19, 14/3 SJT, 15A 125V (plug-limited), cULus

The **NEMA 5-15P to C19, 14/3 SJT, 15A 125V (plug-limited), cULus** family combines a NEMA 5-15P with a IEC C19 for general-purpose North American power delivery. Stocked in 15A 125V configurations rated for sustained equipment use, with cULus listing and a flexible thermoplastic jacket suited to office, lab, retail, and light-industrial environments.

Available in all nine standard colors, in 17 stocked lengths, and ready to ship from inventory.



## Specifications

|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| Plug              | NEMA 5-15P                                                  |
| Connector         | IEC C19                                                     |
| Cordage           | 14AWG/3C SJT                                                |
| Wire Gauge        | 14AWG                                                       |
| Jacket            | SJT                                                         |
| Voltage           | 125V                                                        |
| Amperage          | 15A                                                         |
| Approvals         | cULus ( <i>see UL listing appendix</i> )                    |
| Certifications    | RoHS, REACH, TSCA ( <i>see Certificate of Conformance</i> ) |
| Country of Origin | Vietnam                                                     |
| HTS Code          | 8544.42.9090                                                |

Generated by World Cord Sets on Sep 14, 2026 at 7:28 am. SKU table, mechanical drawings, certificate of conformance, and UL listing reference follow in subsequent pages.



Scan to reopen  
configuration

## ORDERING REFERENCE

### 51519-H-XXX-XXX

Full catalogue of stocked variants for this family. Each cell shows the SKU's variable suffix; the constant prefix `51519-H` applies to every row. Black cells use the base SKU (no color suffix).

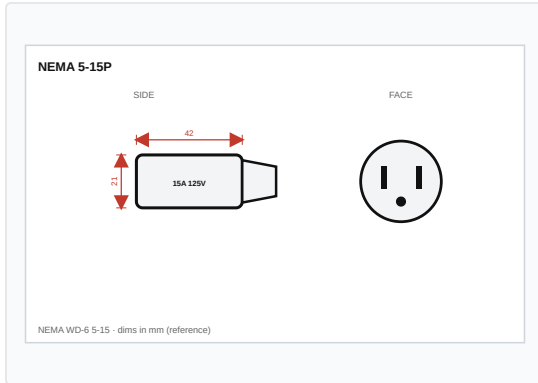
| LENGTH                           | BLACK | BLUE    | RED     | WHITE   | GREEN   | YELLOW  | ORANGE  | PURPLE  | GRAY    |
|----------------------------------|-------|---------|---------|---------|---------|---------|---------|---------|---------|
| <b>1FT</b> 12" · 0.30m 0.18 lb   | 012   | 012-BLU | 012-RED | 012-WHT | 012-GRN | 012-YEL | 012-ORG | 012-PUR | 012-GRY |
| <b>1.5FT</b> 18" · 0.46m 0.23 lb | 018   | 018-BLU | 018-RED | 018-WHT | 018-GRN | 018-YEL | 018-ORG | 018-PUR | 018-GRY |
| <b>2FT</b> 24" · 0.61m 0.28 lb   | 024   | 024-BLU | 024-RED | 024-WHT | 024-GRN | 024-YEL | 024-ORG | 024-PUR | 024-GRY |
| <b>2.5FT</b> 30" · 0.76m 0.32 lb | 030   | 030-BLU | 030-RED | 030-WHT | 030-GRN | 030-YEL | 030-ORG | 030-PUR | 030-GRY |
| <b>3FT</b> 36" · 0.91m 0.37 lb   | 036   | 036-BLU | 036-RED | 036-WHT | 036-GRN | 036-YEL | 036-ORG | 036-PUR | 036-GRY |
| <b>4FT</b> 48" · 1.22m 0.47 lb   | 048   | 048-BLU | 048-RED | 048-WHT | 048-GRN | 048-YEL | 048-ORG | 048-PUR | 048-GRY |
| <b>5FT</b> 60" · 1.52m 0.57 lb   | 060   | 060-BLU | 060-RED | 060-WHT | 060-GRN | 060-YEL | 060-ORG | 060-PUR | 060-GRY |
| <b>6FT</b> 72" · 1.83m 0.66 lb   | 072   | 072-BLU | 072-RED | 072-WHT | 072-GRN | 072-YEL | 072-ORG | 072-PUR | 072-GRY |
| <b>7FT</b> 84" · 2.13m 0.76 lb   | 084   | 084-BLU | 084-RED | 084-WHT | 084-GRN | 084-YEL | 084-ORG | 084-PUR | 084-GRY |
| <b>8FT</b> 96" · 2.44m 0.86 lb   | 096   | 096-BLU | 096-RED | 096-WHT | 096-GRN | 096-YEL | 096-ORG | 096-PUR | 096-GRY |
| <b>9FT</b> 108" · 2.74m 0.95 lb  | 108   | 108-BLU | 108-RED | 108-WHT | 108-GRN | 108-YEL | 108-ORG | 108-PUR | 108-GRY |
| <b>10FT</b> 120" · 3.05m 1.05 lb | 120   | 120-BLU | 120-RED | 120-WHT | 120-GRN | 120-YEL | 120-ORG | 120-PUR | 120-GRY |
| <b>12FT</b> 144" · 3.66m 1.24 lb | 144   | 144-BLU | 144-RED | 144-WHT | 144-GRN | 144-YEL | 144-ORG | 144-PUR | 144-GRY |
| <b>15FT</b> 180" · 4.57m 1.53 lb | 180   | 180-BLU | 180-RED | 180-WHT | 180-GRN | 180-YEL | 180-ORG | 180-PUR | 180-GRY |
| <b>20FT</b> 240" · 6.10m 2.01 lb | 240   | 240-BLU | 240-RED | 240-WHT | 240-GRN | 240-YEL | 240-ORG | 240-PUR | 240-GRY |
| <b>25FT</b> 300" · 7.62m 2.50 lb | 300   | 300-BLU | 300-RED | 300-WHT | 300-GRN | 300-YEL | 300-ORG | 300-PUR | 300-GRY |
| <b>5M</b> 197" · 5.00m 1.67 lb   | 197   | 197-BLU | 197-RED | 197-WHT | 197-GRN | 197-YEL | 197-ORG | 197-PUR | 197-GRY |

Weights are estimated finished-cord weight (cordage + connectors) to manufacturer-typical  $\pm 10\%$ . The variable suffix combines the 3-digit zero-padded inch code with a 2-letter color code (e.g. `072-BL` = 72" / 6FT, Blue jacket). Black jackets omit the color suffix by convention.

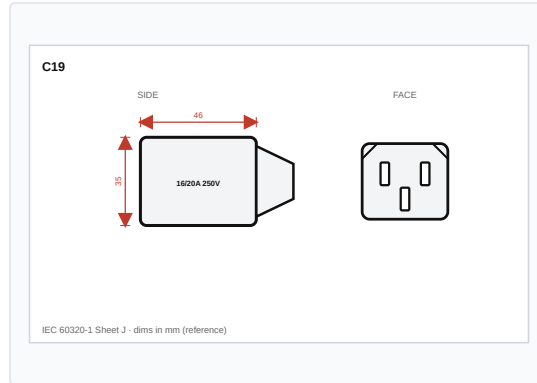
## Mechanical specifications — 51519-H-XXX-XXX

Side-elevation and face-view drawings per connector reference MSL datasheet dimensions; tolerances  $\pm 0.2$  mm unless noted. Drawings not to scale on this page; refer to the linked CAD packages or contact engineering for full-resolution mechanical files.

### SOURCE (PLUG) NEMA 5-15P



### DEVICE (CONNECTOR) IEC C19



### CORDAGE CROSS-SECTION 14AWG/3C SJT



● L — line    ○ N — neutral    ● G — ground

## CERTIFICATE OF CONFORMANCE

# 51519-H-XXX-XXX

Issued 14 September 2026 · Document BCF55859-20260914

World Cord Sets, Inc. certifies that the cord assemblies designated **51519-H-XXX-XXX** (NEMA 5-15P to C19, 14/3 SJT, 15A 125V (plug-limited), cULus) are manufactured to the specifications documented in this pack and conform to the following standards and regulatory regimes as applicable to the cordage, connectors, and assembly workmanship described herein:

- IEC 60320 — Appliance couplers for household and similar general purposes**  
Connector geometry, dimensioning, and electrical ratings of the IEC C-series interfaces in this assembly conform to IEC 60320-1 (general requirements) and IEC 60320-2-2 (interconnection couplers) where applicable to the connector pair.
- UL 817 — Cord Sets and Power-Supply Cords**  
The completed cord assembly is constructed to the requirements of UL 817, Eighth Edition, and is recognized under ELBZ7.E210037 as documented in the appended UL listing.
- RoHS · REACH · TSCA**  
All materials of construction are compliant with EU Directive 2011/65/EU (RoHS 2) as amended by Directive 2015/863/EU (RoHS 3); with EC Regulation 1907/2006 (REACH); and with the United States Toxic Substances Control Act (40 CFR 711). No substances on the current REACH SVHC candidate list are present above the 0.1% (w/w) threshold.
- Conflict Minerals — Dodd-Frank §1502**  
World Cord Sets does not knowingly source 3TG minerals (tin, tungsten, tantalum, gold) from conflict-affected and high-risk areas as defined in OECD Due Diligence Guidance. Suppliers attest annually to compliance with Section 1502 of the Dodd-Frank Wall Street Reform and Consumer Protection Act.
- IPC/WHMA-A-620 — Acceptability of Cable and Wire Harness Assemblies**  
Assembly workmanship — including strip lengths, conductor preparation, crimp termination quality, strain relief, and final inspection — conforms to IPC/WHMA-A-620, Class 2 (general industrial), as evidenced by production-line inspection records retained for the lot life.

### Family-specific approvals on file

|                      |                   |
|----------------------|-------------------|
| Recognized component | ELBZ7.E210037     |
| Approvals            | cULus             |
| Certifications       | RoHS, REACH, TSCA |
| Country of origin    | Vietnam           |
| Electrical rating    | 125V / 15A        |

### Quality Assurance

World Cord Sets, Inc.

#### QUALITY · SIGNED

Authorized under documented  
QA delegation. Per-document  
audit trail retained.

DOCUMENT BCF55859-20260914 · 2026-09-14 07:28 GMT-0400

## UL listing reference — 51519-H-XXX-XXX

Compliance evidence summary for the cord families documented in this pack. The listing below is the public-record proof of UL recognition for the cordage + connector pair; it is reproduced here verbatim for the convenience of customer quality / engineering review.

### UL PRODUCT IQ — RECOGNIZED COMPONENT

# ELBZ7.E210037

Verify the live listing at <https://iq.ulprospector.com> using the file number above.

UL Product IQ® is a registered service mark of UL LLC. Reproduction in customer-facing documents is permitted under the recognized-component agreement on file with our supplier.

## Compliance summary

|                         |                                                                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| UL recognized component | ELBZ7.E210037 ( <i>MSL Taiwan — primary supplier</i> )                                                                                         |
| Listing scope           | Power supply cords & cord sets; flexible cord molded plug-end sets; cord-end fittings.<br>Covers the cordage + connector pair for this family. |
| Approvals               | cULus                                                                                                                                          |
| Certifications          | RoHS, REACH, TSCA                                                                                                                              |
| Origin                  | Vietnam                                                                                                                                        |
| HTS Code                | 8544.42.9090                                                                                                                                   |

This page is a reference summary of the recognized-component listing only. The full Certificate of Conformance for this family is included earlier in this document pack and is signed under delegated Quality Assurance authority. For order-time compliance documentation, contact [compliance@worldcordsets.com](mailto:compliance@worldcordsets.com).