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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.



51519-H-144-WHT

Black Blue Red White Green Yellow Orange Purple Gray

Specifications

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

Generated by World Cord Sets on Nov 14, 2026 at 1:02 pm. SKU table, mechanical drawings, certificate of conformance, and UL listing reference follow in subsequent pages.

Scan to reopen configuration

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

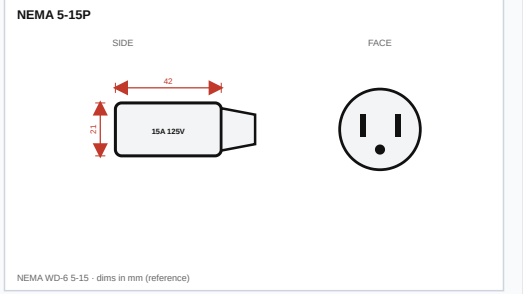
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Mechanical specifications — 51519-H-XXX-XXX

Side-elevation and face-view drawings per connector reference MSL datasheet dimensions; tolerances ±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.

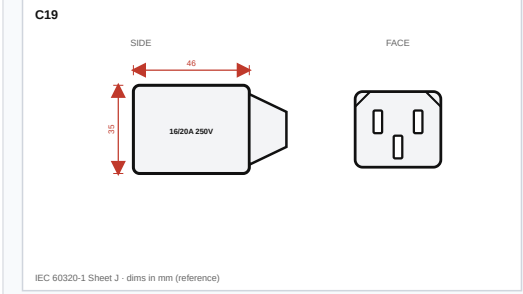
SOURCE (PLUG)

NEMA 5-15P



DEVICE (CONNECTOR)

IEC C19



CORDAGE CROSS-SECTION

14AWG/3C SJT



L — line N — neutral G — ground

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CERTIFICATE OF CONFORMANCE

51519-H-XXX-XXX

Issued **14 November 2026** · Document BCF55859-20261114

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

Quality Assurance
World Cord Sets, Inc.

DOCUMENT BCF55859-20261114 · 2026-11-14 13:02 GMT-0500

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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 *(MSL Taiwan — primary supplier)*
Listing scope	Power supply cords & cord sets; flexible cord molded plug-end sets; cord-end fittings. 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.