

Power Cable Specifications

This chapter describes the power cables that are supported by the Cisco NCS 1010 AC and DC PSUs.

- Supported Cables, on page 1

Supported Cables

Each power supply has a separate power cable. Standard power cables or jumper power cables are available for connection to the appliance. The jumper power cables, for use in racks, are available as an optional alternative to the standard power cables.

Note Only the approved power cables or jumper power cables that are provided with the appliance are supported.

The following power cords are supported.

AC Power Cables

- Argentina

  Figure: CAB-250V-10A-AR AC power cable, 250 V, 10 A, CAB-250V-10A-AR

- Australia

  Figure: CAB-9K10A-AU AC power cable, 250 V, 10 A, 3112 plug, CAB-9K10A-AU

- Brazil

  Figure: CAB-250V-10A-BR AC power cable, 250 V, 10 A, CAB-250V-10A-BR

- China

  Figure: CAB-250V-10A-CN AC power cable, 250 V, 10 A, CAB-250V-10A-CN

- Europe

  Figure: CAB-9K10A-EU AC Power cable, 250 V, 10 A; CEE 7/7 Plug, CAB-9K10A-EU

- Europe and North America

  Figure: NCS1010-DC-CBL-ET= AC power cable, 10 A; C13 to C14, recessed receptacle, CAB-C13-C14-AC

- Israel

  Figure CAB-250V-10A-IS AC Power cable, 250 V, 10 A, CAB-250V-10A-IS

- Italy

  Figure: CAB-9K10A-IT AC power cable, 250 V, 10 A, CEI 23-16/VII plug, CAB-9K10A-IT

- India

  Figure: CAB-250V-10A-ID AC power cable, 250 V, 10 A, CAB-250V-10A-ID

- Japan PSE Mark

  Figure: CAB-C13-C14-2M-JP AC Power cable, C13 to C14, CAB-C13-C14-2M-JP

- North America

  Figure: CAB-C13-C14-AC AC power cable, 125 V, 13 A, NEMA 5–15 plug, CAB-9K12A-NA

- North America

  Figure: CAB-AC-L620-C13 AC power cable, NEMA L6-20 to C13 connectors – If rated for greater than 12.5 A, it is compliant with North America, CAB-AC-L620-C13

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- Switzerland

  Figure: CAB-9K10A-SW AC power cable, 250 V, 10 A, MP232 plug, CAB-9K10A-SW

- Taiwan

  Figure: CAB-ACTW AC power cable, 250 V, 10 A, CAB-ACTW

- United Kingdom

  Figure: CAB-9K10A-UK AC power cable, 250 V, 10 A (13-A fuse), BS1363 plug, CAB-9K10A-UK

- Europe, North America, United Kingdom, Australia, New Zealand, Morocco, and Korea

  Figure: CAB-C13-CBN AC cabinet jumper power cable, 250, 10 A, C13 to C14, Compliant with Europe and North America at 200-240V, CAB-C13-CBN

- Europe, North America, United Kingdom, Australia, New Zealand, Morocco, Korea, China, and Russia

  Figure: CAB-C13-C14-2M AC cabinet jumper power cable, 250, 10 A, C13 to C14, Compliant with Europe and North America at 200-240V, CAB-C13-C14-2M

DC Power Cables

- Europe

  Figure: NCS1010-DC-CBL-ET= CABASY, WIRES, DC POWER, 10AWG, 930W / NCS 1010 DC Cable - ETSI compliant, NCS1010-DC-CBL-ET=

- Worldwide

  Figure: CAB-48DC-40A-8AWG DC power cable, –48 VDC, 40 A, 8 AWG, Three-socket Mini-Fit connector to three-wire, CAB-48DC-40A-8AWG, and CAB-48DC-40A-10AWG

Note We recommend using NCS1010-DC-CBL-ET= with the ETSI 300-mm cabinet to remain compliant with the 300-mm footprint.

The following figures depict the power cables:

Figure 1: CAB-250V-10A-AR (Argentina)

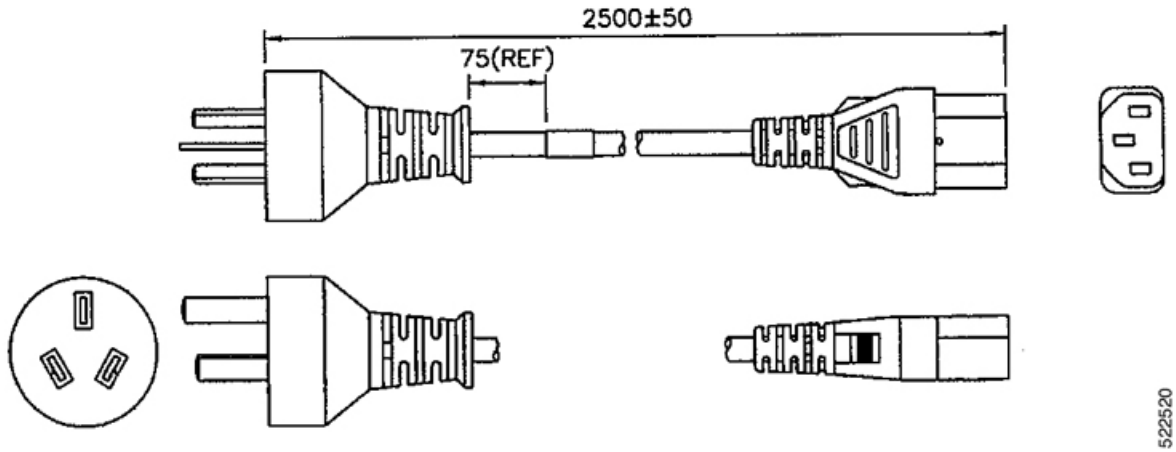


Figure 2: CAB-9K10A-AU (Australia)

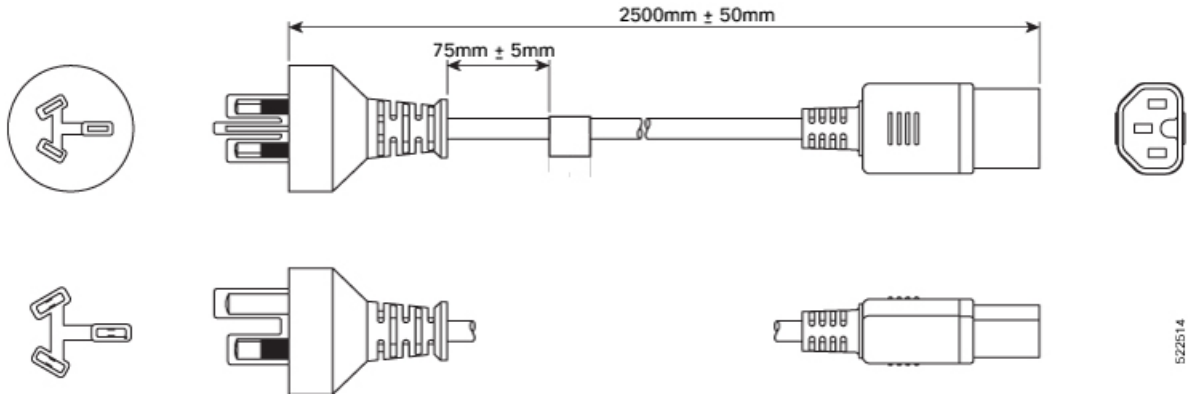
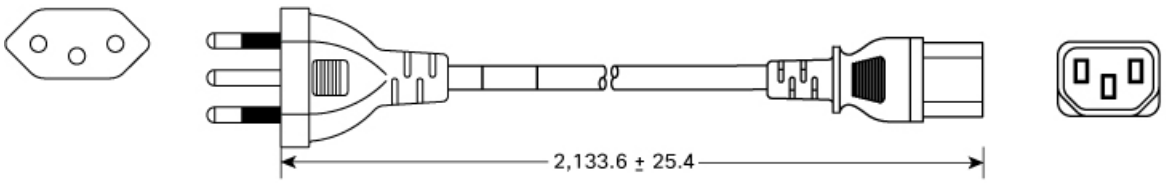


Figure 3: CAB-250V-10A-BR (Brazil)



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Figure 4: CAB-250V-10A-CN (China)

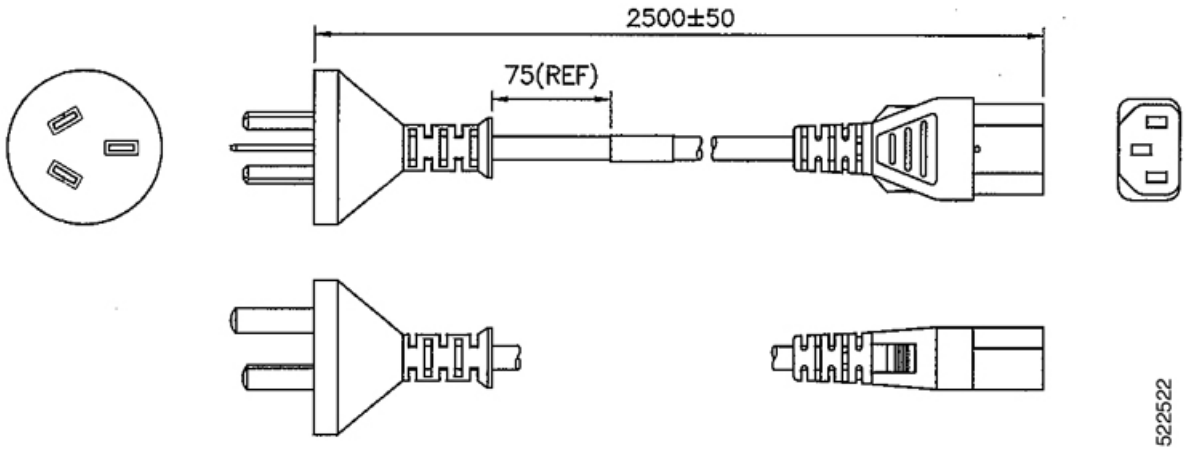


Figure 5: CAB-9K10A-EU (Europe)

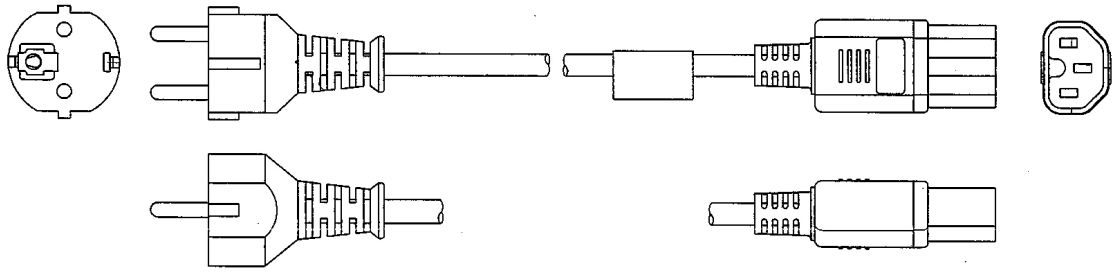


Figure 6: CAB-250V-10A-IS (Israel)

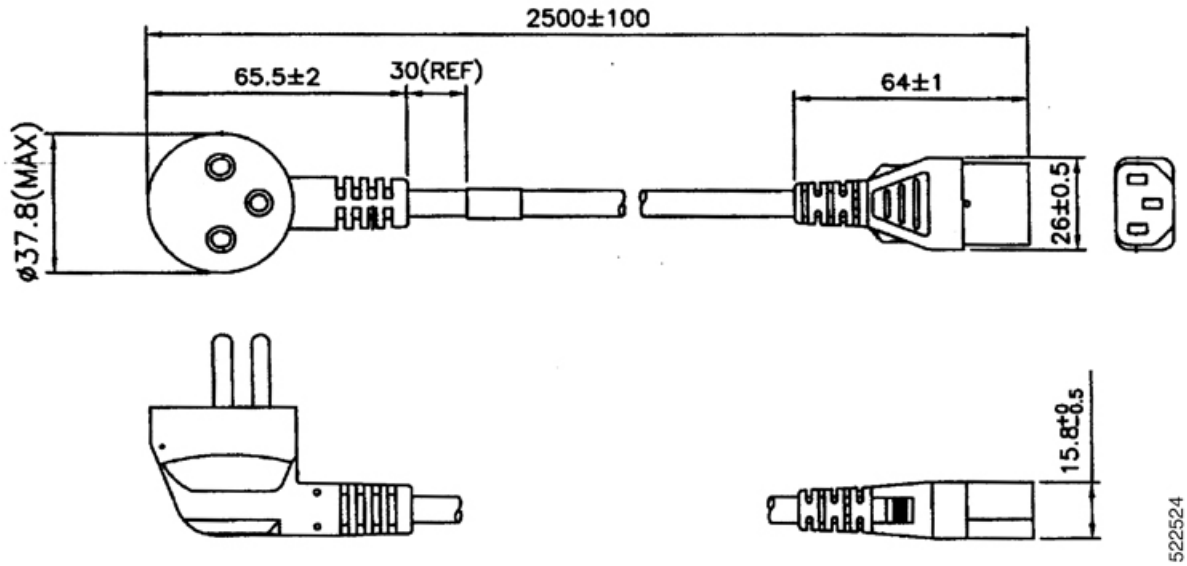


Figure 7: CAB-9K10A-IT (Italy)

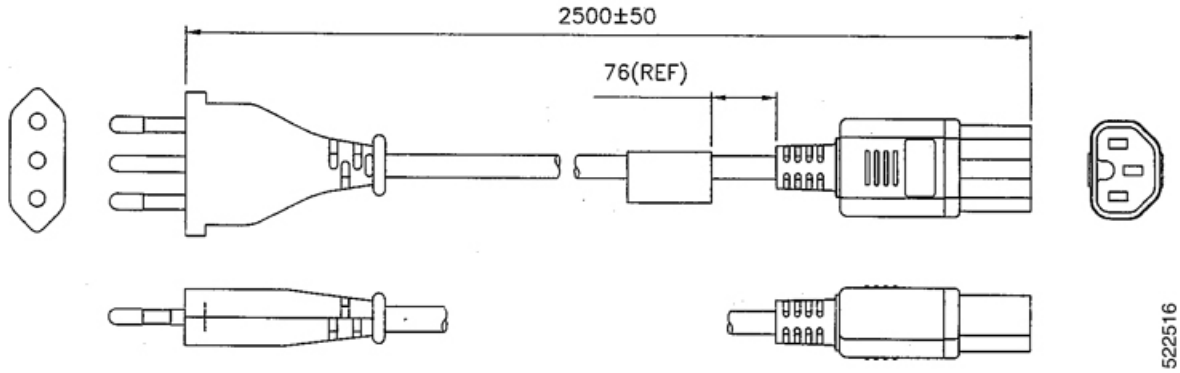


Figure 8: CAB-250V-10A-ID (India)

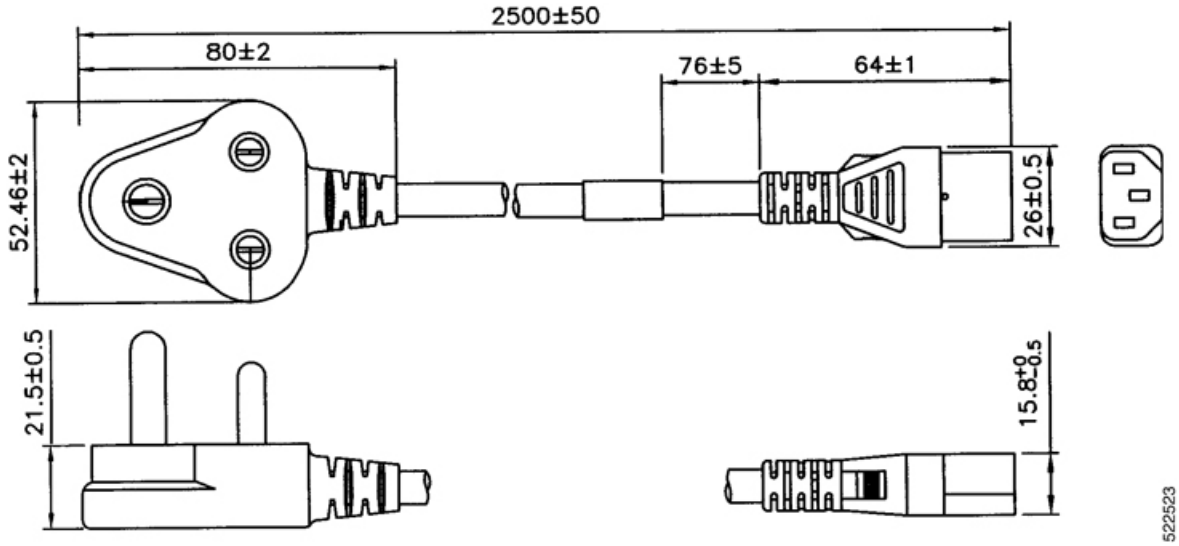


Figure 9: CAB-C13-C14-2M-JP (Japan)

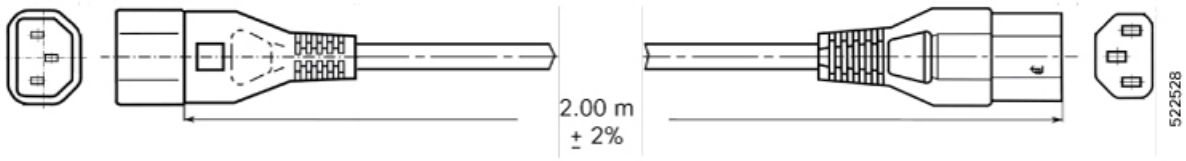
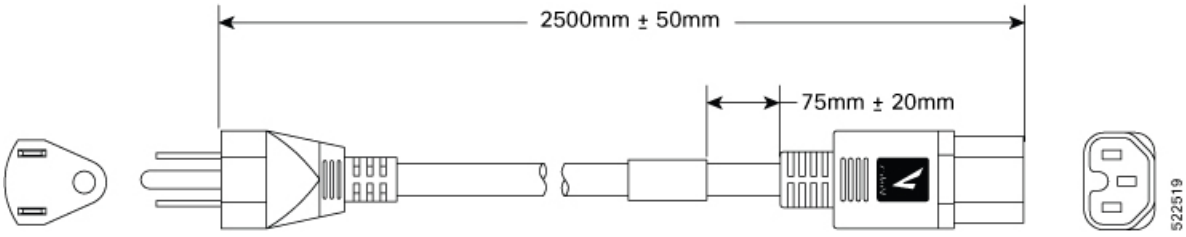


Figure 10: CAB-9K12A-NA (North America)



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Figure 11: CAB-9K10A-SW (Switzerland)

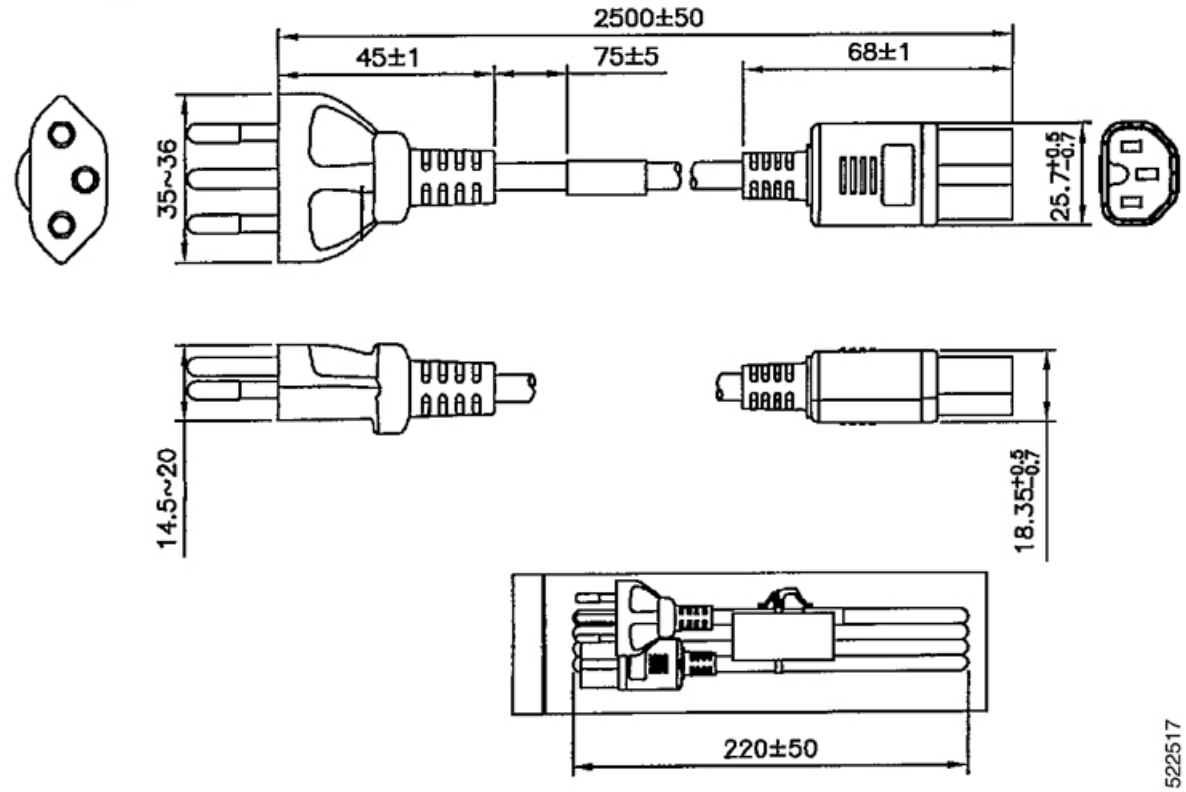


Figure 12: CAB-ACTW (Taiwan)

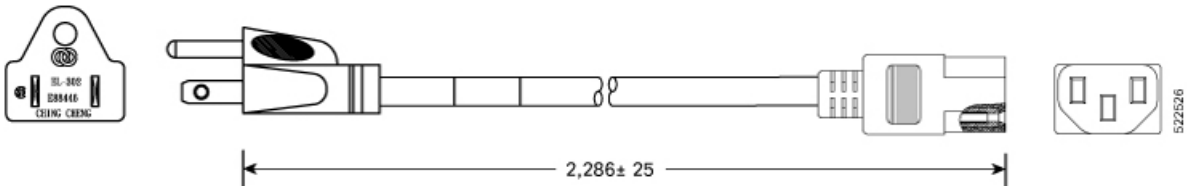


Figure 13: CAB-9K10A-UK (United Kingdom)

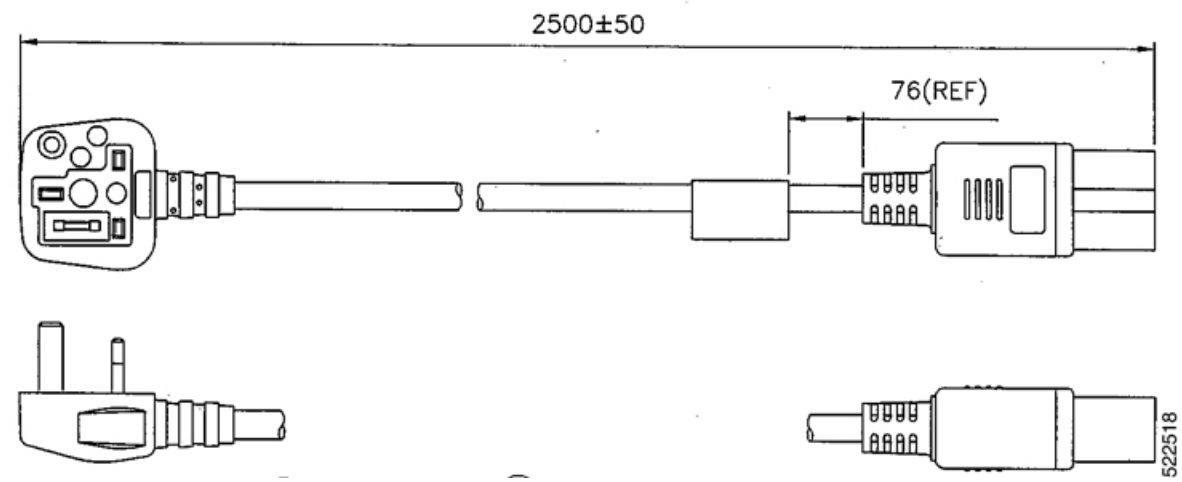


Figure 14: CAB-AC-L620-C13 (North America)

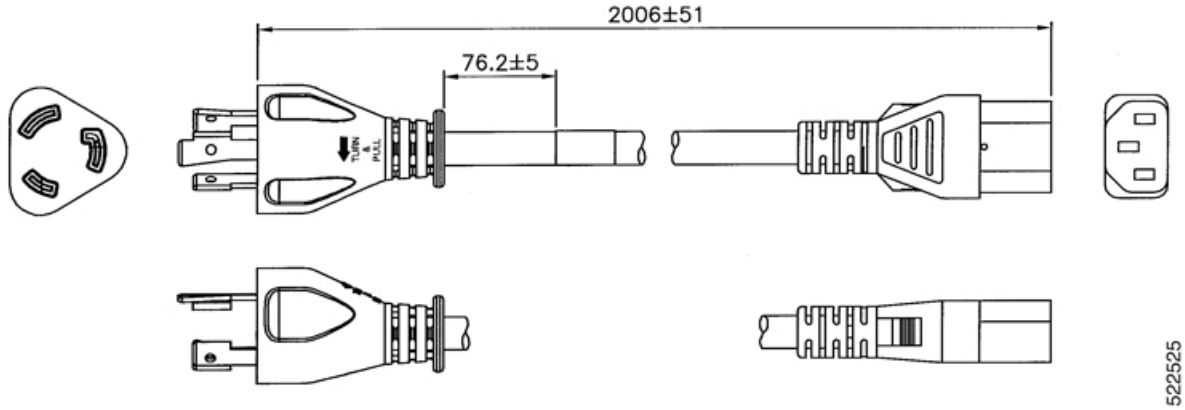
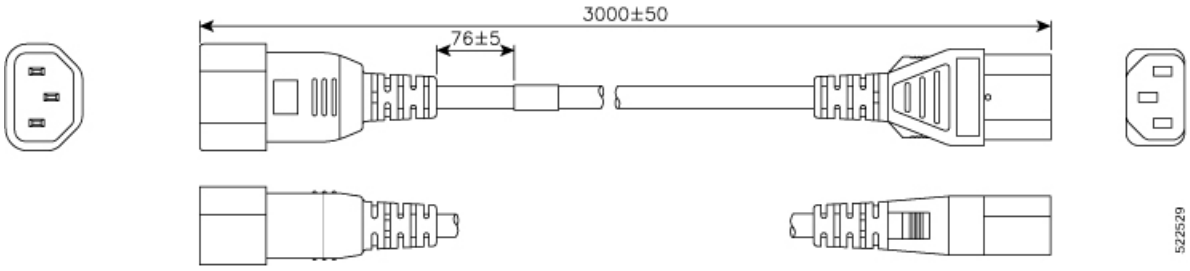


Figure 15: CAB-C13-C14-AC (Europe and North America)



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Figure 16: CAB-C13-CBN

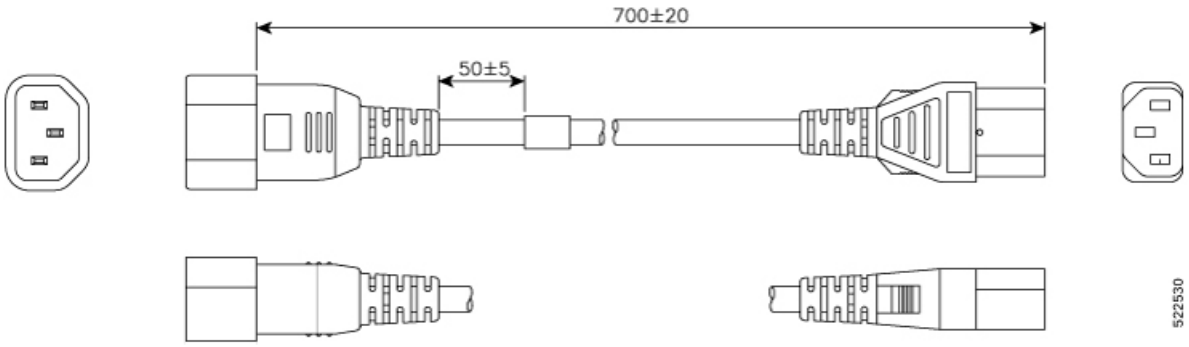


Figure 17: CAB-C13-C14-2M

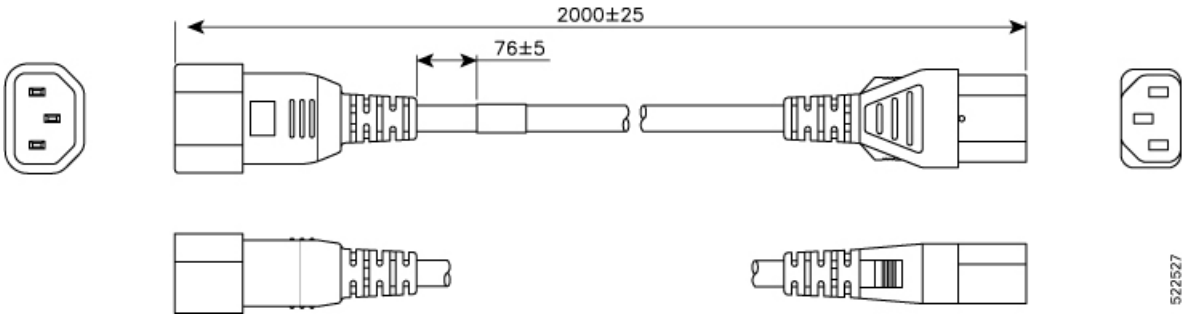


Figure 18: NCS1010-DC-CBL-ET= (Europe)

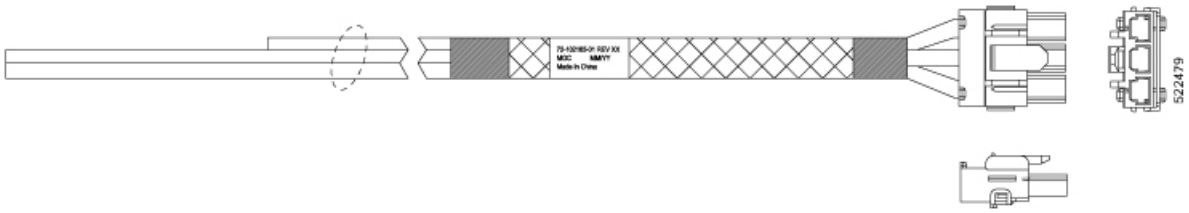


Figure 19: CAB-48DC-40A-8AWG (Worldwide)

