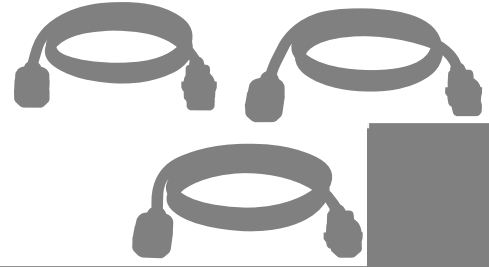


# Dual-Locking IT Power Cords

## SPECIFICATIONS

The wide assortment of heavy-duty dual-locking power cords shall provide a best-in-class offering; designed for transferring power from the rack power distribution unit (PDU) to IT equipment in a data center cabinet or rack. They are available in a variety of colors and lengths. The dual-locking cords eliminate accidental disconnects caused by vibration and/or contact by locking on both ends — the PDU side and IT gear side — for a secure connection. Panduit power cords are manufactured to comply with regulatory approvals that are commonly accepted in the US, Europe, and other parts of the world. Various plug configurations and lengths, optimize connection from rack PDUs to common network equipment.



## KEY FEATURES AND BENEFITS

|  |  |
|--|--|
| <b>Dual-Ended Locking:</b>                 | Cord securely locks with the PDU and IT equipment to prevent accidental disconnects. PDU side is also V-Lock Compatible. |
| <b>Universal Female Locking Connector:</b> | Compatible with all standard IT gear input plugs*  |
| <b>Selection of lengths packaging:</b>     | Allows user to optimize cable management to reduce slack and improve thermal performance                                 |
| <b>Non-conforming packaging:</b>           | Prevents cord deformity from bound packaging methods   |
| <b>Selection of colors:</b>                | Cords available in Red, Blue, and Black. Visualize the AB power feed.  |
| <b>Selection of configurations:</b>        | See table below.   |
| <b>Dual Compliance (UL and TUV):</b>       | Enables ease of ordering - one power cord for multiple regions.  |
| <b>Offered in 10 packs:</b>                | Simplified ordering.   |


## SPECIFICATIONS LOCKING CORDS

|  | IEC C14 to IEC C13        | IEC C20 to IEC C19        |
|--|---------------------------|---------------------------|
| <b>Voltage:</b>  | 250 Volts                 |                           |
| <b>Amperage:</b>   | 10 Amps                   | 16 Amps                   |
| <b>Male Plug:</b>  | IEC60320 C14              | IEC60320 C20              |
| <b>Locking Style:</b>                                    | Dual                      |                           |
| <b>Female Connector:</b>                                 | IEC60320 C13              | IEC60320 C19              |
| <b>Locking Style:</b>                                    | Universal                 |                           |
| <b>Locking Cord Retention Force (Plug or Connector):</b> | 200 Newton                |                           |
| <b>Gauge:</b>  | 17 AWG/1.0mm <sup>2</sup> | 15 AWG/1.5mm <sup>2</sup> |
| <b>Conductors:</b>                                       | 3 Wire                    |                           |


# Dual-Locking IT Power Cords

## DUAL-LOCKING IT POWER CORDS


| Color | Description                            | Ratings   | Gauge/Cross Sect          | Length (feet) | Length (meters) | Part Number |
|-------|--|-----------|---------------------------|---------------|-----------------|-------------|
| Red   | Locking Power Cord, IEC C14 to IEC C13 | 10A/250 V | 17 AWG/1.0mm <sup>2</sup> | 2             | 0.6             | LPCA01-X    |
| Red   | Locking Power Cord, IEC C14 to IEC C13 | 10A/250 V | 17 AWG/1.0mm <sup>2</sup> | 4             | 1.2             | LPCA02-X    |
| Red   | Locking Power Cord, IEC C14 to IEC C13 | 10A/250 V | 17 AWG/1.0mm <sup>2</sup> | 6             | 1.8             | LPCA03-X    |
| Red   | Locking Power Cord, IEC C14 to IEC C13 | 10A/250 V | 17 AWG/1.0mm <sup>2</sup> | 8             | 2.4             | LPCA04-X    |
| Red   | Locking Power Cord, IEC C14 to IEC C13 | 10A/250 V | 17 AWG/1.0mm <sup>2</sup> | 10            | 3               | LPCA05-X*   |
| Blue  | Locking Power Cord, IEC C14 to IEC C13 | 10A/250 V | 17 AWG/1.0mm <sup>2</sup> | 2             | 0.6             | LPCA06-X    |
| Blue  | Locking Power Cord, IEC C14 to IEC C13 | 10A/250 V | 17 AWG/1.0mm <sup>2</sup> | 4             | 1.2             | LPCA07-X    |
| Blue  | Locking Power Cord, IEC C14 to IEC C13 | 10A/250 V | 17 AWG/1.0mm <sup>2</sup> | 6             | 1.8             | LPCA08-X    |
| Blue  | Locking Power Cord, IEC C14 to IEC C13 | 10A/250 V | 17 AWG/1.0mm <sup>2</sup> | 8             | 2.4             | LPCA09-X    |
| Blue  | Locking Power Cord, IEC C14 to IEC C13 | 10A/250 V | 17 AWG/1.0mm <sup>2</sup> | 10            | 3               | LPCA10-X*   |
| Black | Locking Power Cord, IEC C14 to IEC C13 | 10A/250 V | 17 AWG/1.0mm <sup>2</sup> | 2             | 0.6             | LPCA11-X    |
| Black | Locking Power Cord, IEC C14 to IEC C13 | 10A/250 V | 17 AWG/1.0mm <sup>2</sup> | 4             | 1.2             | LPCA12-X    |
| Black | Locking Power Cord, IEC C14 to IEC C13 | 10A/250 V | 17 AWG/1.0mm <sup>2</sup> | 6             | 1.8             | LPCA13-X    |
| Black | Locking Power Cord, IEC C14 to IEC C13 | 10A/250 V | 17 AWG/1.0mm <sup>2</sup> | 8             | 2.4             | LPCA14-X    |
| Black | Locking Power Cord, IEC C14 to IEC C13 | 10A/250 V | 17 AWG/1.0mm <sup>2</sup> | 10            | 3               | LPCA15-X*   |




IEC320 C14




IEC320 C13




IEC320 C14



IEC320 C13



IEC320 C14



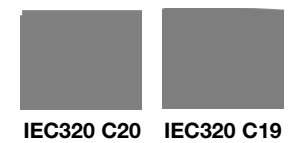
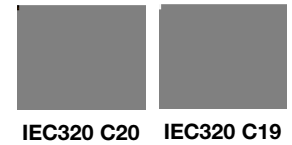
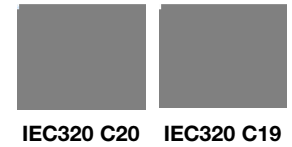
IEC320 C13

\*Non-standard products (50 pack minimum, 16 week lead time), NC/NR.

# Dual-Locking IT Power Cords

## DUAL-LOCKING IT POWER CORDS — CONTINUED

| Color | Description                            | Ratings   | Gauge/Cross Section       | Length (feet) | Length (meters) | Part Number (10 pk) |
|-------|--|-----------|---------------------------|---------------|-----------------|---------------------|
| Red   | Locking Power Cord, IEC C20 to IEC C19 | 16A/250 V | 15 AWG/1.5mm <sup>2</sup> | 2             | 0.6             | LPCB01-X            |
| Red   | Locking Power Cord, IEC C20 to IEC C19 | 16A/250 V | 15 AWG/1.5mm <sup>2</sup> | 4             | 1.2             | LPCB02-X            |
| Red   | Locking Power Cord, IEC C20 to IEC C19 | 16A/250 V | 15 AWG/1.5mm <sup>2</sup> | 6             | 1.8             | LPCB03-X            |
| Red   | Locking Power Cord, IEC C20 to IEC C19 | 16A/250 V | 15 AWG/1.5mm <sup>2</sup> | 8             | 2.4             | LPCB04-X            |
| Red   | Locking Power Cord, IEC C20 to IEC C19 | 16A/250 V | 15 AWG/1.5mm <sup>2</sup> | 10            | 3               | LPCB05-X*           |
| Blue  | Locking Power Cord, IEC C20 to IEC C19 | 16A/250 V | 15 AWG/1.5mm <sup>2</sup> | 2             | 0.6             | LPCB06-X            |
| Blue  | Locking Power Cord, IEC C20 to IEC C19 | 16A/250 V | 15 AWG/1.5mm <sup>2</sup> | 4             | 1.2             | LPCB07-X            |
| Blue  | Locking Power Cord, IEC C20 to IEC C19 | 16A/250 V | 15 AWG/1.5mm <sup>2</sup> | 6             | 1.8             | LPCB08-X            |
| Blue  | Locking Power Cord, IEC C20 to IEC C19 | 16A/250 V | 15 AWG/1.5mm <sup>2</sup> | 8             | 2.4             | LPCB09-X            |
| Blue  | Locking Power Cord, IEC C20 to IEC C19 | 16A/250 V | 15 AWG/1.5mm <sup>2</sup> | 10            | 3               | LPCB10-X*           |
| Black | Locking Power Cord, IEC C20 to IEC C19 | 16A/250 V | 15 AWG/1.5mm <sup>2</sup> | 2             | 0.6             | LPCB11-X            |
| Black | Locking Power Cord, IEC C20 to IEC C19 | 16A/250 V | 15 AWG/1.5mm <sup>2</sup> | 4             | 1.2             | LPCB12-X            |
| Black | Locking Power Cord, IEC C20 to IEC C19 | 16A/250 V | 15 AWG/1.5mm <sup>2</sup> | 6             | 1.8             | LPCB13-X            |
| Black | Locking Power Cord, IEC C20 to IEC C19 | 16A/250 V | 15 AWG/1.5mm <sup>2</sup> | 8             | 2.4             | LPCB14-X            |
| Black | Locking Power Cord, IEC C20 to IEC C19 | 16A/250 V | 15 AWG/1.5mm <sup>2</sup> | 10            | 3               | LPCB15-X*           |



\*Non-standard products (50 pack minimum, 16 week lead time), NC/NR.

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