

30A & 60A PIN & SLEEVE FAQ:

What You Should Know

What environments are these devices best suited for?

These devices are best suited for data centers, server farms, outdoor power, manufacturing, transportation and disaster relief applications.

Do the devices arrive preassembled or ready to wire?

These devices arrive ready-to-wire.

Is any special tooling required for installation?

No special tooling is required to install.

What size cord does the cord clamp accommodate?

15 to 37 mm in diameter.

Can I replace parts (like cord grips or grommets) individually?

Yes, the cord clamp and liquid-tight NPT fittings can be changed in the field and are listed as separate accessories on the cut sheet.

How do these devices handle arc containment during disconnection?

The plug is designed with an insulating collar to contain arcing.

What voltage and amperage options are available?

30A & 60A amperage options are available. Voltage options include: 125/250, 250V, 200/346 240/415, 380/415, 480V, 3Ø 250V, 3Ø 480V, 3ØY 277/480V

Are these devices UL or IEC 309 certified??

These devices are cULus Listed and comply with the IEC 60309 Standard.



Are they watertight and suitable for outdoor or wet environments?

Yes, they are watertight and tested to IP67, making them suitable for both environments.

What materials are used in construction, and how do they impact durability?

The body, housing, and cover are made of polyamide and PBT and the pins and sleeves are nickel plated brass. All remaining materials are listed on the cut sheet.

Are these devices tamper-resistant or lockable?

No, they are not tamper-resistant or lockable.

Do the color-coded housings help prevent mismatched connections?

Yes, each color is correlated with a wire count and voltage that's standard across all manufacturers.

Where can I purchase these devices?

You can purchase these devices through distribution or through your [local Legrand representative](#).

What kind of warranty or technical support is included?

Limited One Year Product Warranty. Technical support is available by emailing tech.support@legrand.us

Are cut sheets and installation instructions available for download?

Yes, both cut sheets and installation instructions are available for download on product display pages.

