

Enconnex Power Whips

What is a Power Whip?

A power whip, or PDU whip, is a customized power cable complete with a receptacle box, connector, conduit, and cabling. This cable provides a high-current from the power panel into an IT cabinet on the data center floor. Each power whip can be different based on the power needs and connection for the equipment within the cabinet.

Receptacle Box



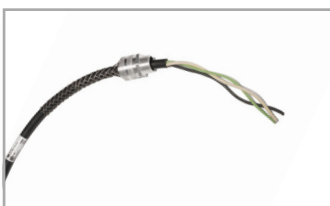
Connector



Conduit



Cabling



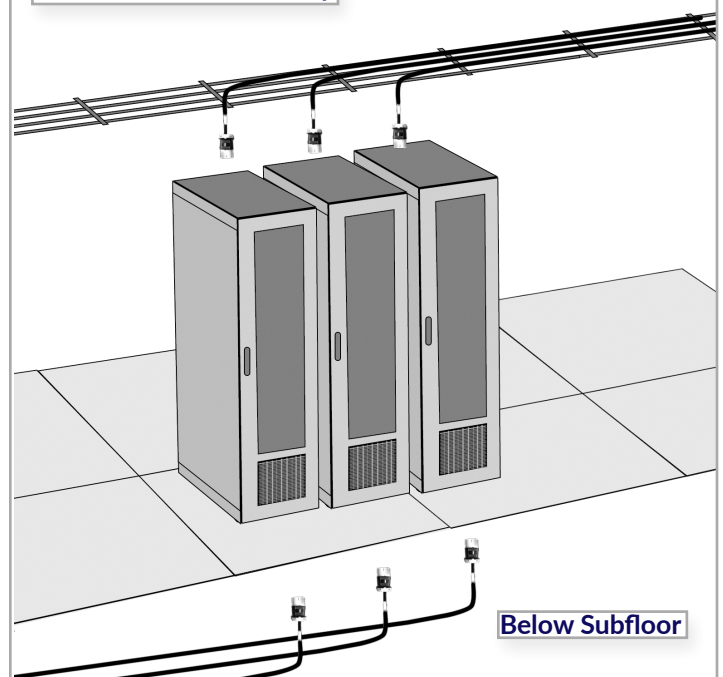
What is a Power Whip used for?

The primary use of a power whip is to connect a power panel to the data center floor by means of an overhead cable pathway or under the subfloor to the individual cabinets.

Once in the cabinet, these connectors on the power whip are plugged into the rack PDUs to provide power to the equipment within the rack.

These cables are fully customizable and built to meet customers power requirements.

Overhead Cable Pathway



Below Subfloor

Why Choose Enconnex Power Whips?



Fast Lead Times

Enconnex power whips are assembled in house which allows for fast delivery to our customers. We also offer power whip kits for customers who want to assemble their power whips onsite.



Tested for UL Safety Standards

All of the components are tested and meet UL listing requirements to ensure safe use and proper functionality.



Fully Customizable

These power whips are fully customizable and built to meet customer power requirements. A variety of connectors, lengths, conduit diameters, jacketing, labeling, and color options are available.



Cost-Saving Solutions

Installation costs are a significant portion of the total cost of deployment. Power whips are delivered ready to install, reducing personnel hours, parts, and tools in the field.



Easy Installation

Each power whip arrives pre-assembled and ready to connect your data center equipment to the power grid saving you time and money.



Total Engineering Support

Get assistance with specifying your power whip design at no cost to you.

When safety, reliability, and speed of deployment matter, choose Enconnex Power Whips. Whether in the data center, industrial environment, or any other electrical distribution site, get what you need when you need it.

Reach out to one of our qualified sales representatives for more information

David Bercovich - Sales Director

dave.bercovich@enconnex.com
(775) 772-6683

Stephan Lam - Sales Engineer

stephan.lam@enconnex.com
(972) 977-9406

Rachel Cross - Regional Sales Manager

rachel.cross@enconnex.com
(775) 562-2138

Isaac Osborne - Inside Sales Representative

isaac.osborne@enconnex.com
(530) 448-3928

Contact us directly. Or learn more at enconnex.com