

Amphenol

COMMUNICATIONS SOLUTIONS



Introducing

EazyPwr™ Solutions

The next generation of custom power

Field installable



- Keying options for fool-proof install
- Patented pull tabs for easy-to-release mating and unmating
- Saves time spent installing and replacing the cable

Sealed Protection



- Water resistant IP66 - IP69k rated solutions available
- Optional sealing features protect from harsh conditions such as dust, heat, and shock

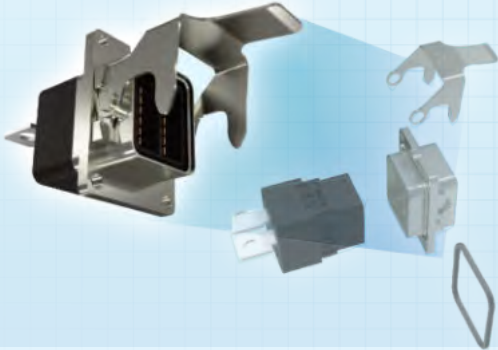
Fuse Technology



- Optional fused wiring for protection when handling
- LED light indicates if fuse has been overloaded
- Fused safety available on connector and cable side

IP69k Field Installable Connector

Board Side



Cable Side



Custom Power Made Eazy!



PROBLEM

Design a field terminable connector that can withstand outdoor conditions



APPLICATION

Wireless 5G networking tower



SOLUTION

We designed a custom connector that met all requirements.

- ✓ Field termination
- ✓ Water-tight seal
- ✓ Provides 80A at 12V



Power Contacts
20A – 125A

Up To
12k Watts

**48V –
400V**

Learn more at <https://www.amphenol-cs.com/eazypwr>

Global Manufacturing, R&D and Sales Footprint

Americas

- Valley Green, Pennsylvania (HQ)
- Austin, Texas
- Guadalajara, Mexico
- Mexicali, Mexico
- Nashua, New Hampshire
- Raleigh, North Carolina
- San Jose, California
- Seattle, Washington
- São Paulo, Brazil
- Toronto, Canada

Europe

- Barcelona, Spain
- Besançon, France
- Berlin, Germany
- Oberursel, Germany
- Jerusalem, Israel
- Stockholm, Sweden
- Tatabánya, Hungary
- Torino, Italy

Asia

- Beijing, China
- Dongguan, China
- Nantong, China
- Shanghai, China
- Shenzhen, China
- Hong Kong
- Taoyuan City, Taiwan
- Bangalore, India
- Chennai, India
- Cochin, India
- Pune, India
- Osaka, Japan
- Tokyo, Japan
- Suwon, Korea
- Penang, Malaysia
- Senai, Malaysia
- Asean, Singapore
- Jurong, Singapore
- Bangkok, Thailand



<https://www.amphenol-cs.com/power-solutions> | marketing@amphenol-cs.com