- Deliver 400 watts per server
- Cost effective
- High-efficiency
- Tool-less design
- Ease of installation
  - Time and cost reduction in datacenter deployment
Open19 Summit
Project Challenges

- Maximize deployment efficiency – Simplify snap-on design
- Snap-on concept rack integration
  - Tolerances & robustness
- Disaggregation
  - Server & power disaggregation
- Limited Space
• Cool Power with Radsok® 35amp contacts
• Leveraged existing technology
• Blind-mate connectors – providing both float and gatherability
• Snap-on design – no tools allowed!!
• Cool Power: high performance, low contact resistance
Open19 Summit

Our Solution

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Open19 Power Solutions

CoolPower® 8RU Cable

CoolPower® 2X1 Pin Connector

CoolPower® 12RU Cable

CoolPower® Power Shelf Connector

CoolPower® Switch Cable Assembly

Project Amphenol ICC

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