



INNOVATIVE POWER SOLUTIONS

CABLE ASSEMBLIES

POWER DISTRIBUTION

CONTROLS

WWW.POWERASSEMBLIES.COM

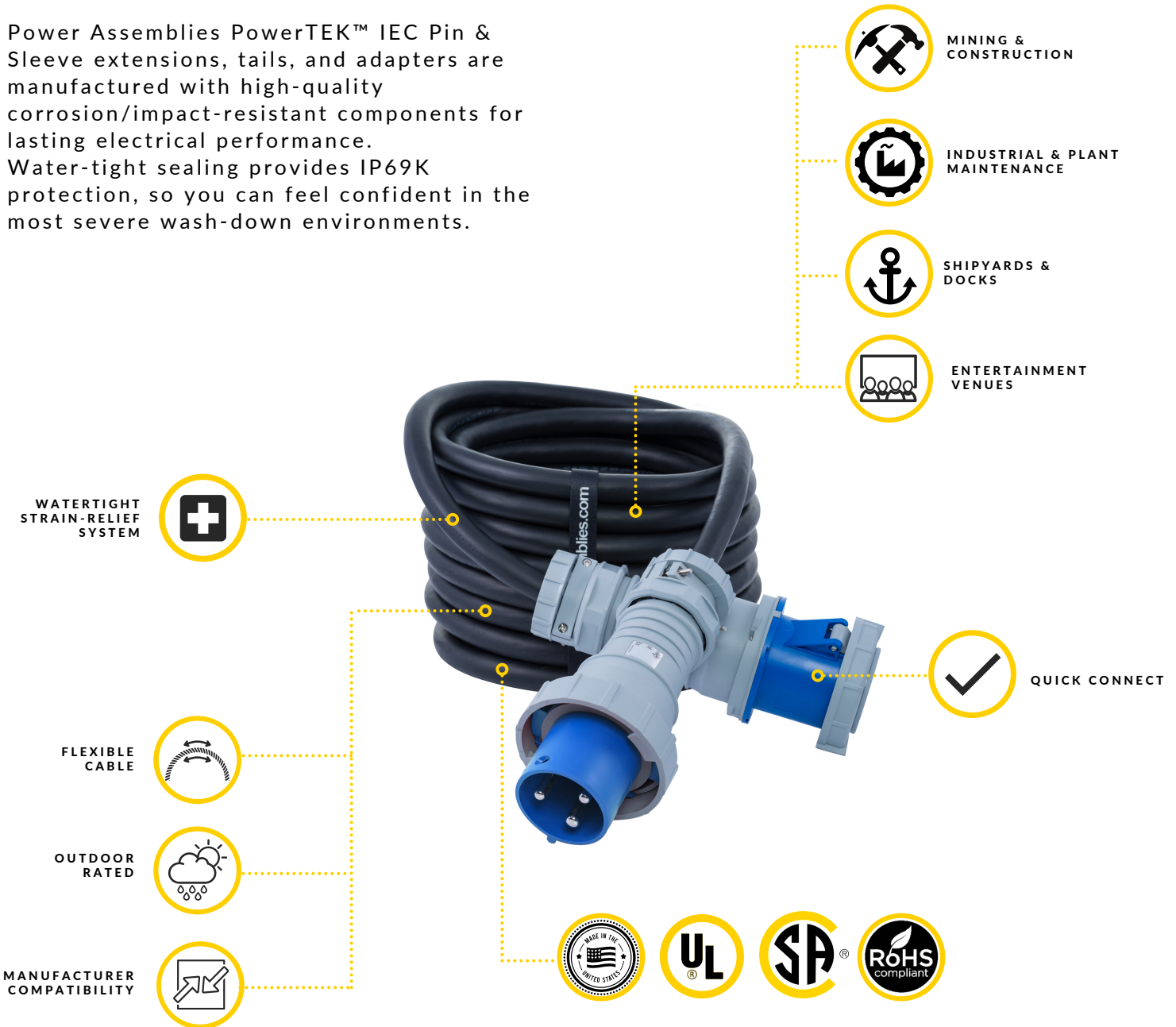
• LAS VEGAS, NV • BEND, OR • POMPANO BEACH, FL •

PIN & SLEEVE ASSEMBLIES

PRODUCT SPECIFICATIONS

OVERVIEW

Power Assemblies PowerTEK™ IEC Pin & Sleeve extensions, tails, and adapters are manufactured with high-quality corrosion/impact-resistant components for lasting electrical performance. Water-tight sealing provides IP69K protection, so you can feel confident in the most severe wash-down environments.



FLORIDA
(866)825-8525
SALES@POWERASSEMBLIES.COM
POWERASSEMBLIES.COM



LAS VEGAS
(877)597-5787
SALES@POWERASSEMBLIES.COM
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CABLE SPECIFICATIONS

SJOOW/SOOW

TECHNICAL DATA

Temperature Rating: 105 °C

Voltage: 600V

AWG: 10, 12, 14, 16, 18

Conductors: 2, 3, 4, 5

APPLICATIONS

Portable Tools & Equipment

Motor Leads

OEM/MRO Applications

Construction Site Power

Water Immersion Applications



CHEMICAL & ACID RESISTANT



TENSILE STRENGTH



EXTRA-FLEXIBLE STRANDING



UV RESISTANT



IMMERSION CAPABILITIES



ABRASION RESISTANT



MOISTURE & OIL RESISTANT



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CABLE SPECIFICATIONS

TYPE W

TECHNICAL DATA

Temperature Rating: 90°C

Voltage: 2000V

AWG: #8-250

Conductors: 1

APPLICATIONS

Portable Power Systems

Entertainment Industry

Lighting & Sound Systems

Mobile Communication

Temporary Power



CHEMICAL &
ACID RESISTANT



HEAT & FLAME
RESISTANT



UV
RESISTANT



SEVERE
CONDITION
RESISTANT



INDENT
PRINTED



MOISTURE & OIL
RESISTANT



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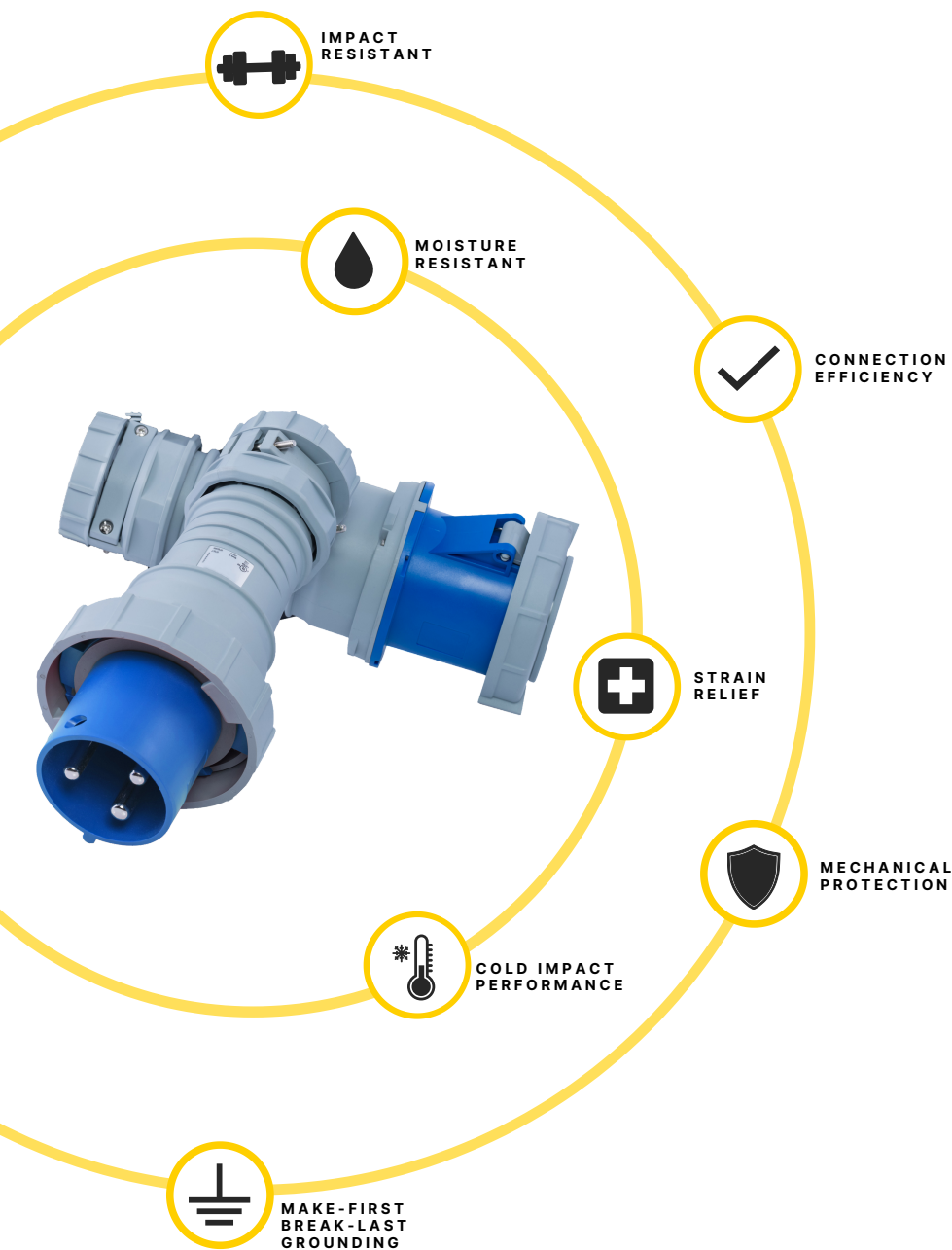


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COMPONENT SPECIFICATIONS

PIN & SLEEVE PLUG & CONNECTOR



TECHNICAL DATA

Type: Pin and Sleeve
AWG: #8 - #2
AWG (Ground): #10 - #2
AWG (Pilot): #12 - #16
Amperage Rating: 20-100A
Voltage Rating: 600V

MATERIAL

Body: Thermoplastic
Grommet Seal: Silicone
Contacts: Nickel Plated Brass



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