



INNOVATIVE POWER SOLUTIONS

CABLE ASSEMBLIES           

POWER DISTRIBUTION           

CONTROLS           

[WWW.POWERASSEMBLIES.COM](http://WWW.POWERASSEMBLIES.COM)

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

# 19 PIN ASSEMBLIES

## PRODUCT SPECIFICATIONS

### OVERVIEW

Power Assemblies' 19 pin, (6) circuit extensions are designed for use within the theatrical/motion picture industries and are durable enough for the entertainment rental markets. The PowerTEK™ lighting extensions incorporate industry-leading connectors and flexible cable. Mate-first, break-last grounding facilitates safety and performance. Field replaceable locking rings enable easy replacement.



THEATERS



STAGE PRODUCTIONS



STUDIO LIGHTING



ENTERTAINMENT VENUES

DURABLE COMPONENTS



BRAND COMPATIBILITY



MATE-FIRST  
BREAK-LAST



FLEXIBLE CABLE



OUTDOOR RATED



HEAT RESISTANCE



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



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



# CABLE SPECIFICATIONS

## LIGHTING CABLE

### TECHNICAL DATA

Temperature Rating: 105 °C

Voltage: 600V

AWG: 12,14

Conductors: 14, 19

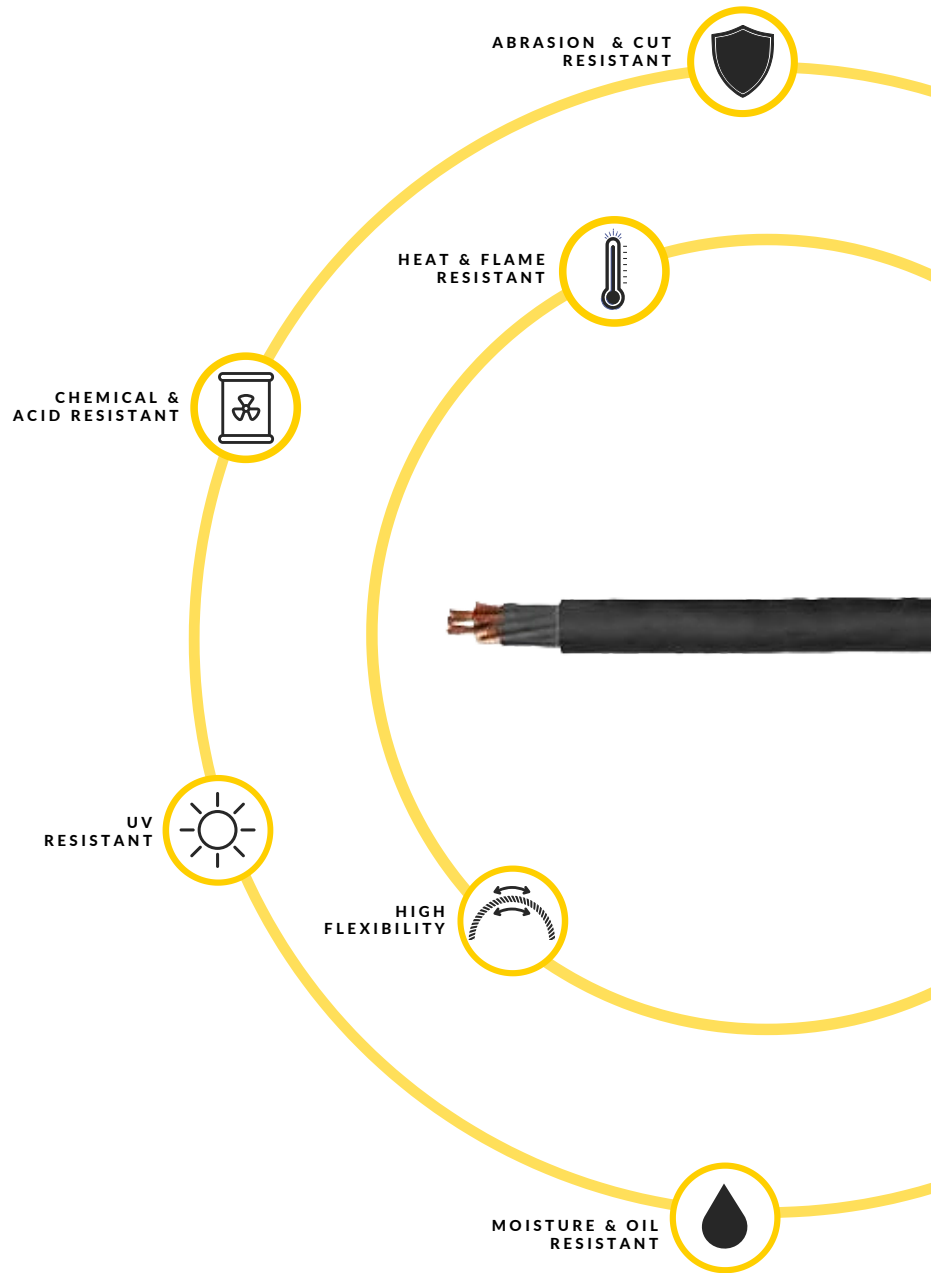
### APPLICATIONS

Stage Lighting

Audio

Portable/Remote Environments

Industry Standard Connectors



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



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



# CABLE SPECIFICATIONS

SJOOW

## TECHNICAL DATA

Temperature Rating: 90 °C

Voltage: 300V

AWG: 12

Conductors: 3

## APPLICATIONS

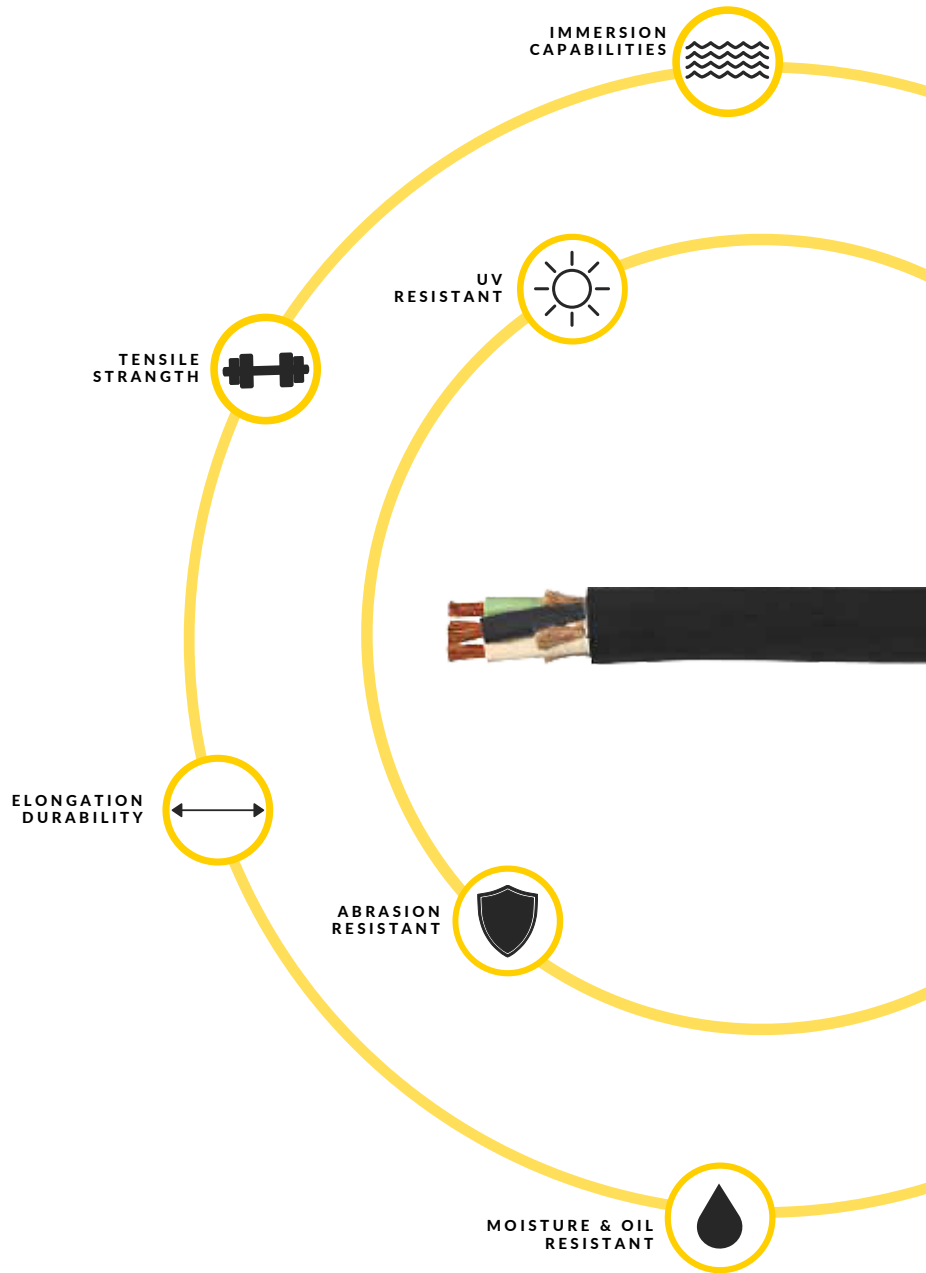
Portable Tools & Equipment

Small Motors & Machinery

OEM/MRO Applications

OSHA VPP Safety

Construction Site Power



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



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



# CONNECTOR SPECIFICATIONS

19 PIN



WATER-TIGHT  
CABLE CLAMP



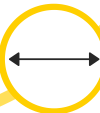
SECURE  
TERMINATION



VERSATILE &  
RELIABLE



SCRATCH  
RESISTANT



ADEQUATE  
WORK ROOM



STRAIN RELIEF

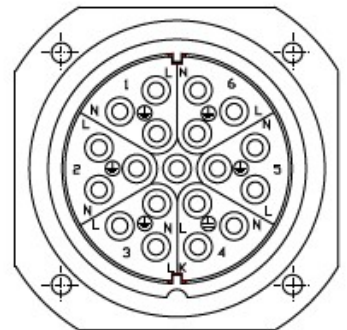


## PRODUCT DETAILS

Screw Coupling Connector  
Ground First Connection  
Tulip or Retention Spring Pin  
Dual Ground Rings  
Body Ground  
Anti-Spinning System

## MATERIAL

Insulating Sleeve: Plastic  
Contacts: Gold Plated  
Locking Rings: Rubber Coated



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



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

