



INNOVATIVE POWER SOLUTIONS

CABLE ASSEMBLIES           

POWER DISTRIBUTION           

CONTROLS           

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

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

# STAGE PIN ASSEMBLIES

## PRODUCT SPECIFICATIONS

### OVERVIEW

Power Assemblies' PowerTEK™ stage pin extensions come in 20, 60, & 100A. Standard configurations include 125 & 250 Volt extensions.

SUPERIOR  
CURRENT FLOW



MATE-FIRST  
BREAK-LAST



INDUSTRIAL



STAGES &  
THEATERS



STUDIO  
LIGHTING



ENTERTAINMENT  
EQUIPMENT



FLEXIBLE  
CABLE



OUTDOOR  
RATED



HEAVY DUTY  
JACKETS



FLORIDA  
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LAS VEGAS  
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# CABLE SPECIFICATIONS

## TYPE SC

### TECHNICAL DATA

Temperature Rating: 105 °C

Voltage: 600V

AWG: #8 - 4/0

Conductors: 1

### APPLICATIONS

Portable Power Systems

Entertainment Industry

Communication & Audio

Temporary Power



CHEMICAL & ACID RESISTANT



UV RESISTANT



HEAT & FLAME RESISTANT



DIRECT BURY & TRAY CABLE RATED



SEVERE CONDITION RESISTANT



INDENT PRINTED



MOISTURE & OIL RESISTANT



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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



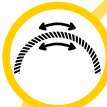
CHEMICAL & ACID RESISTANT



TENSILE STRENGTH



EXTRA-FLEXIBLE STRANDING



UV RESISTANT



IMMERSION CAPABILITIES



ABRASION RESISTANT



MOISTURE & OIL RESISTANT



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# COMPONENT SPECIFICATIONS

## STAGE PIN PLUG & CONNECTOR



TEMPERATURE TOLERANCE



HIGH DURABILITY



WIDE WIRE SIZE RANGE



STRAIN RELIEF



IMPACT RESISTANT



DEVICE LONGEVITY

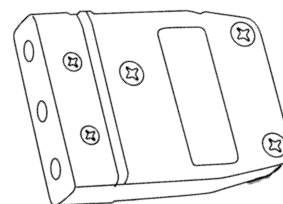
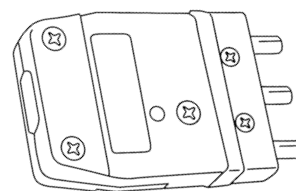


### TECHNICAL DATA

Type: Single & Double Set Screw  
Amperage: 20A, 60A, 100A  
Max Voltage Rating: 125V  
Max Temp. Rating (20A): 140°C  
Max Temp. Rating (60A) : 75°C  
Max Temp Rating (100A): 125°C

### MATERIAL

Housing: Thermoplastic  
Contacts: Brass



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