

15 AMP SERIES

DC POWER JACKS & PLUGS



Switchcraft[®]
CONXALL[®]

HARSH ENVIRONMENT CONNECTIVITY SOLUTIONS



NEW HIGHER RATING

UP TO 15AMPS FROM A BARREL CONNECTOR! The new 15 Amp series from Switchcraft takes the rugged and easy-to-use design of a barrel connector and expands the possibilities to higher power applications. Typical power jacks can handle 5 Amps, but these can safely handle 3 times the current. They are also sealed to IP68 and offer a sturdy metal coupling ring, so connections are always securely locked in.

**5,000
INSERT/WITHDRAW
CYCLES**

Rated for a minimum of 5,000 insertion/
withdrawal cycles (current carry only)

**IP68
WATER RESISTANCE**

Jack and plug are both rated to IP68
when mated. IP68 rated cap for jack is
also available (Part No. J15CAP)



PREMIUM QUALITY

As the quality leader and only US
manufacturer of DC power jacks,
Switchcraft builds products to last.

SPECIFICATIONS

Voltage: 24 volts AC/DC

Dielectric Withstanding
Voltage: 250VAC (1 min)

Current (Carrying): 15A

Operating Temperature:
-40°C to +105°C

PART NUMBER	TYPE	CABLE OPENING
S15KS20	Plug	0.205 - 0.225" [5.2 - 5.7mm]
S15KS23	Plug	0.235 - 0.255" [6.0 - 6.5mm]
S15KS26	Plug	0.265 - 0.285" [6.7 - 7.2mm]
ST15S	Jack	N/A
J15CAP	Cap	N/A