

### INTRODUCTION:

Adam Tech PC Series International Power Cordset series offers a wide range of cordsets with numerous international approvals for worldwide applications. Each is approved for use by all of the major safety organizations such as UL, CSA & VDE. This series is available in a wide range of cord types with choice of wire gauge and various shielding options. We offer numerous standard Power Cords designed to comply with specific world market requirements and an unlimited variety of custom cords manufactured to our customers specifications.

### FEATURES:

Sturdy, high reliability designs  
Worldwide Safety agency approvals  
Standard and Custom Power Cords  
Choice of cord types and shielding options

### MATING CONNECTORS:

Adam Tech IEC series & power line filters, all international IEC 60320 power connectors.

### SPECIFICATIONS:

#### Material:

Outer Jacket Color: Black, other colors optional

#### Temperature Rating:

Outer Jacket Temperature: 60°C  
(75°C and 105°C optional)

#### SAFETY AGENCY APPROVALS:

UL Recognized & CSA Certified,

File no. E303525 & E256360

Consult factory for additional international safety agency approvals



### ORDERING INFORMATION



**SERIES INDICATOR**  
PC = Power Cord



#### PLUG & SOCKET OPTIONS

- 01 = American, NEMA 5-15P Straight
- 01H = North American Hospital Grade NEMA 5-15
- 01HB = Color Black
- 01HC = Color Clear
- 01HG = Color Gray
- 02 = International Female, IEC C13 straight
- 03 = International Female, IEC C13 R/A
- 04 = International Male, IEC C14
- 06 = European, CEE 7/7 Straight
- 07 = European, CEE 7/7 R/A
- 08 = United Kingdom Fused, BS 1363
- 10 = American, NEMA 1-15P Straight Non Polarized
- 11 = Swiss, SEV 1011 Straight
- 12 = Italian, CEI 23-16 Grounded
- 13 = Australian, AS 3112 Grounded

- 15 = Jacket and Conductor Stripped, Jacket 2.0" / Conductors 0.37" (Consult factory for custom jacket and conductor strip lengths)
- 16 = Blunt Cut
- 17 = International Female, IEC C7
- 25 = American, NEMA 5-15P R/A
- 28 = European, CEE 7/16 Straight
- 29 = Italian, CEI 23-16
- 30 = International Female, IEC C5
- 31 = Danish, SRAF
- 32 = South African, BS-546
- 33 = South African, BS-546 R/A
- 34 = Israel, SI-32 R/A
- 35 = Australian, AS 3112
- 38 = European, CEE 7/17 Straight



**LENGTH**  
(Specified in ft/in)  
060 = 6 FT 0 IN  
076 = 7 FT 6 IN  
State length as required



**CORD TYPE**  
A = SVT, 60°C  
B = SJT, 60°C  
C = SJTW  
D = SJTW-A  
E = SPT-1  
F = SPT-2  
G = SPT-3

H = H03VV-F 3X0.75mm  
I = H05VV-F 3X0.75mm  
J = H05VV-F 3X1.00mm  
K = H03VV-H 2X0.75mm

L = H05VV-F 3X1.50mm  
M = SPT-1 NON-INTEGRAL  
N = SPT-2 NON-INTEGRAL

R = SJT, CEE  
S = SVT, CEE  
Q = SJT, 105°C

V = SVT, 105°C  
W = SJTO  
X = H05VV-F 2X1.00mm  
Y = H05RN-F 3x1.00mm

Z = SJO  
A1 = STW  
A3 = ST

A4 = STO  
A5 = SJT, CEE, 75°C  
A6 = SVT, CEE, 75°C

A7 = SPT-2, 105°C  
A8 = SJTO, 105°C

A9 = SJTOW, 105°C  
B1 = SJTW, 105°C  
B2 = SVT, CEE, 105°C



**WIRE AWG**  
J = 12 AWG  
A = 14 AWG  
B = 16 AWG  
C = 18 AWG  
G = H03 & H05



**SHIELDING**  
0 = Non  
Shielded  
F = Foil Shield  
S = Copper  
Braid and  
Foil Shield



**JACKET COLOR**  
3 = Black  
4 = Gray  
5 = Beige  
6 = White  
8 = Brown  
11 = Putty

### PLUG & SOCKET OPTIONS



NORTH AMERICA  
NEMA 5-15P



HOSPITAL GRADE  
NEMA 5-15P



INTERNATIONAL  
FEMALE IEC C13



INTERNATIONAL  
FEMALE R/A IEC C13



INTERNATIONAL MALE  
IEC C14



EURO PLUG CEE 7/7



EURO PLUG CEE 7/7  
RIGHT ANGLE



UK FUSED BS 1363



NORTH AMERICA  
NEMA 1-15P



SWITZERLAND SEV1011



ITALY CEI 23-16



ITALY CEI 23-16



JACKET & CONDUCTOR  
STRIPPED



BLUNT CUT



INTERNATIONAL  
FEMALE IEC C7



NORTH AMERICA NEMA  
5-15P RIGHT ANGLE



EURO PLUG CEE 7/16



ISRAEL SI-32



INTERNATIONAL  
FEMALE IEC C5



DENMARK SRAF



SOUTH AFRICA BS-546



SOUTH AFRICA  
R/A BS-546



AUSTRALIA AS 3112



AUSTRALIA AS 3112



EURO PLUG CEE 7/17

# Mouser Electronics

Authorized Distributor

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[ADAM TECH:](#)

[PC-0102100AC03](#) [PC-0103067BC03](#)