

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

PC

SERIES INDICATOR
PC = Power Cord

01 02

PLUG & SOCKET OPTIONS

- | | |
|---------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| 01 = American, NEMA 5-15P Straight | 15 = Jacket and Conductor Stripped, Jacket 2.0" / Conductors 0.37" (Consult factory for custom jacket and conductor strip lengths) |
| 01H = North American Hospital Grade NEMA 5-15 | 16 = Blunt Cut |
| 01HB = Color Black | 17 = International Female, IEC C7 |
| 01HC = Color Clear | 25 = American, NEMA 5-15P R/A |
| 01HG = Color Gray | 28 = European, CEE 7/16 Straight |
| 02 = International Female, IEC C13 straight | 29 = Italian, CEI 23-16 |
| 03 = International Female, IEC C13 R/A | 30 = International Female, IEC C5 |
| 04 = International Male, IEC C14 | 31 = Danish, SRAF |
| 06 = European, CEE 7/7 Straight | 32 = South African, BS-546 |
| 07 = European, CEE 7/7 R/A | 33 = South African, BS-546 R/A |
| 08 = United Kingdom Fused, BS 1363 | 34 = Israel, SI-32 R/A |
| 10 = American, NEMA 1-15P Straight Non Polarized | 35 = Australian, AS 3112 |
| 11 = Swiss, SEV 1011 Straight | 38 = European, CEE 7/17 Straight |
| 12 = Italian, CEI 23-16 Grounded | |
| 13 = Australian, AS 3112 Grounded | |

060

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

A

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

C

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

0

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

3

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

PLUG & SOCKET OPTIONS

<p>PLUG 01</p>  <p>NORTH AMERICA NEMA 5-15P</p>	<p>PLUG 01H</p>  <p>HOSPITAL GRADE NEMA 5-15P</p>	<p>PLUG 02</p>  <p>INTERNATIONAL FEMALE IEC C13</p>	<p>PLUG 03</p>  <p>INTERNATIONAL FEMALE R/A IEC C13</p>	<p>PLUG 04</p>  <p>INTERNATIONAL MALE IEC C14</p>
<p>PLUG 06</p>  <p>EURO PLUG CEE 7/7</p>	<p>PLUG 07</p>  <p>EURO PLUG CEE 7/7 RIGHT ANGLE</p>	<p>PLUG 08</p>  <p>UK FUSED BS 1363</p>	<p>PLUG 10</p>  <p>NORTH AMERICA NEMA 1-15P</p>	<p>PLUG 11</p>  <p>SWITZERLAND SEV1011</p>
<p>PLUG 12</p>  <p>ITALY CEI 23-16</p>	<p>PLUG 29</p>  <p>ITALY CEI 23-16</p>	<p>PLUG 15</p>  <p>JACKET & CONDUCTOR STRIPPED</p>	<p>PLUG 16</p>  <p>BLUNT CUT</p>	<p>PLUG 17</p>  <p>INTERNATIONAL FEMALE IEC C7</p>
<p>PLUG 25</p>  <p>NORTH AMERICA NEMA 5-15P RIGHT ANGLE</p>	<p>PLUG 28</p>  <p>EURO PLUG CEE 7/16</p>	<p>PLUG 34</p>  <p>ISRAEL SI-32</p>	<p>PLUG 30</p>  <p>INTERNATIONAL FEMALE IEC C5</p>	<p>PLUG 31</p>  <p>DENMARK SRAF</p>
<p>PLUG 32</p>  <p>SOUTH AFRICA BS-546</p>	<p>PLUG 33</p>  <p>SOUTH AFRICA R/A BS-546</p>	<p>PLUG 13</p>  <p>AUSTRALIA AS 3112</p>	<p>PLUG 35</p>  <p>AUSTRALIA AS 3112</p>	<p>PLUG 38</p>  <p>EURO PLUG CEE 7/17</p>

Mouser Electronics

Authorized Distributor

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