ADAM TECH
ADVANCED INTERCONNECT PRODUCTS AND SYSTEMS

POWER CORDSETS
NORTH AMERICAN & INTERNATIONAL POWER CORDS

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 one or 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.

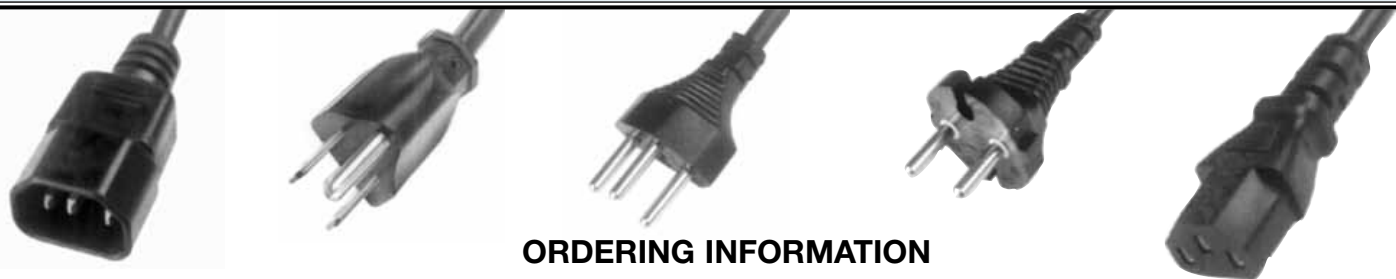**SPECIFICATIONS:**

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	01 02	060	A	C	0	3

SERIES INDICATOR
PC = Power Cord

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

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

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PLUG & SOCKET OPTIONS

PLUG 01
FUSED VERSION AVAILABLE
NORTH AMERICA NEMA 5-15P

PLUG 01H
HOSPITAL GRADE NEMA 5-15P

PLUG 02
INTERNATIONAL FEMALE IEC C13

PLUG 03
INTERNATIONAL FEMALE R/A IEC C13

PLUG 04
INTERNATIONAL MALE IEC C14

PLUG 06
EURO PLUG CEE 7/7

PLUG 07
EURO PLUG CEE 7/7 RIGHT ANGLE

PLUG 08
UK FUSED BS 1363

PLUG 10
FUSED VERSION AVAILABLE
NORTH AMERICA NEMA 1-15P

PLUG 11
SWITZERLAND SEV1011

PLUG 12
ITALY CEI 23-16

PLUG 29
ITALY CEI 23-16

PLUG 15
JACKET & CONDUCTOR STRIPPED

PLUG 16
BLUNT CUT

PLUG 17
INTERNATIONAL FEMALE IEC C7

PLUG 25
NORTH AMERICA NEMA 5-15P RIGHT ANGLE

PLUG 28
EURO PLUG CEE 7/16

PLUG 34
ISRAEL SI-32

PLUG 30
INTERNATIONAL FEMALE IEC C5

PLUG 31
DENMARK SRAF

PLUG 32
SOUTH AFRICA BS-546

PLUG 33
SOUTH AFRICA R/A BS-546

PLUG 13
AUSTRALIA AS 3112

PLUG 35
AUSTRALIA AS 3112

PLUG 38
EURO PLUG CEE 7/17