

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)

PACKAGING:

Corrugated boxes

SAFETY AGENCY APPROVALS:

UL/CSA Recognized File No. E256360
VDE Approved



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

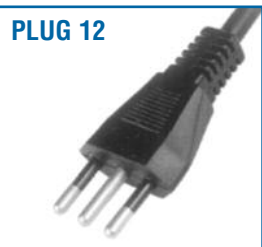
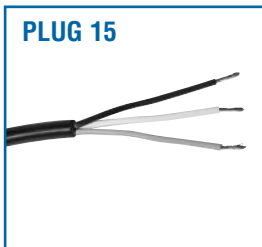
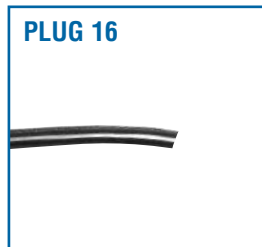
- 0** = Non Shielded
F = Foil Shield
S = Copper Braid and Foil Shield

3

JACKET COLOR

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

PLUG & SOCKET OPTIONS

PLUG 01  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  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