# **UL cUL CSA**



NORTH AMERICAN NEMA 5-15P/5-15R **PIGGYBACK** 



**NORTH AMERICAN NEMA 1-15P NON POLARIZED** 



**NORTH AMERICAN NEMA 1-15P** W/ CORD GRIP



**NORTH AMERICAN** NEMA 1-15P R/A POLARIZED



**EUROPEAN CEE 7/7 STRAIGHT NO GROUND** 



**EUROPEAN CEE 7/7 R/A** 



**IEC 60320 CONNECTOR** 



**IEC C15 FEMALE** 90" DOWNWARD



SABS SEV IRAM BR1852SASO KS

**IS1293-2005 PSB AND OTHER** 

SWISS SEV1011



**SOUTH AFRICAN** BS-546



**NORTH AMERICAN NEMA 5-20P** 



**NORTH AMERICAN NEMA 6-15P** 



**NORTH AMERICAN** NEMA 5-15 R/A



**NORTH AMERICAN NEMA 6-15P R/A** 



**EUROPEAN** 

CEE 7/16

**VDE KEMA CB** 

**EUROPEAN** CEE 7/7 STRAIGHT

**BSI & ASTA** 

- 100% Tested & Guaranteed
- Many Custom Variations of Industy Standard Power Cord Sets Available
- "Zero Defect" QA Program



**IEC C13 FEMALE** 

STRAIGHT

IEC C13 FEMALE 90" DOWNWARD



**SOUTH AFRICAN IEC C13 FEMALE** LEFT ANGLE **BS-546 RIGHT ANGLE** 



ISRAEL S1-32 **RIGHT ANGLE** 



**ARGENTINA IRAM** 2073 2 POLE



**NORTH AMERICAN** NEMA 5-15P R/A REVERSE FACE



**NORTH AMERICAN NEMA 5-15P HOSPITAL GRADE** 



**NORTH AMERICAN** NEMA L6-30P

**NEMA 6-20R** 



NORTH AMERICAN NEMA L5-30P



**UNITED KINGDOM** 



**UNTIED KINGDOM** FUSED BS-1363



**IEC C5 FEMALE** STRIAGHT



IEC C14 MALE STRAIGHT



**ARGENTINA IRAM 2073** 

**ITALY CE1 23-16** 



**BRAZIL NBR 14136** 2 POLE



**BRAZIL NBR 14136** 



NORTH AMERICAN **NEMA 5-15P** 



**NEMA 5-15R** 







**NEMA 1-15R** 



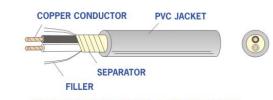




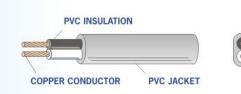


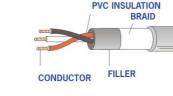
Adam Tech is a leading manufacturer of international Power Cord Sets and Power Line Cords which are distributed worldwide. Our extensive range of products offer power transmission solutions for most applications and are suitable for a variety of markets including electronics, computer, peripheral devices, office equipment, white goods, brown goods, power tools, small and large appliances, all types of equipment, and lighting.

## **NORTH AMERICAN**



SVT-R/SVT/SVTO PVC FLEXIBLE CORD





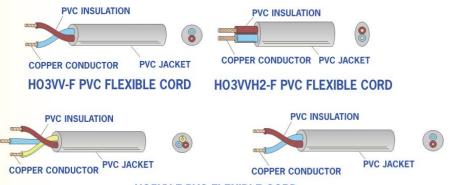
NISPT NON-INTEGRAL FLEXIBLE CORD

ST/STW/ PVC FLEXIBLE CORD

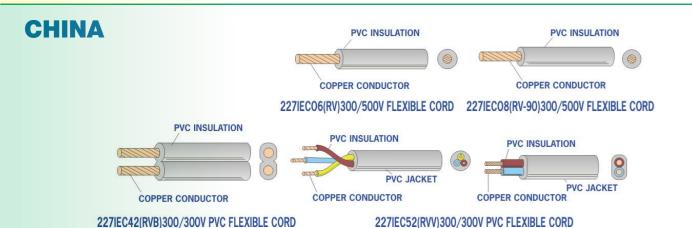
PVC INSULATION

**PVC JACKET** 

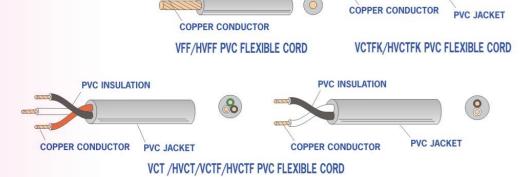
## HARMONIZED FOR EUROPE



**HO5VV-F PVC FLEXIBLE CORD** 







**PVC INSULATION** 



ADVANCED INTERCONNECT PRODUCTS AND SYSTEMS

info@adam-tech.com www.adam-tech.com

060

Length (Specified in ft/in)

076 = 7' 6"

A = SVT. 60°C

B = SJT. 60°C

C = SJTW

D = S.ITW-A

E = SPT-1

F = SPT-2

**G** = SPT-3

H = H03VV-F 3X0.75mr

I = H05VV-F 3X0.75mm

J = H05VV-F 3X1.00mm

K = H03VV-F 2X0.75mm<sup>2</sup>

L = H05VV-F 3X1.50mm

M = SPT-1, NON-INTEGRAL



18

A = 14 Awa

**B** = 16 Awg

**C** = 18 Awg

H = RVV

**J** = 12 Awg

M = 10 awa

N = 8 awg

P = RVB

C1 = SPT-1, 105°C

C3 = RVV 1.0mm<sup>2</sup>

C5 = SJOW-A, 90°c

C7 = SOOW 90°C

C9 = SJ 90°c

C6 = HO5VVF 2x0.75mr

C10 = SJEOOW 105°c

C11 = SJTW. CEE 75°c

C13 = SEOW 105°c

C12 = SJTW, CEE 105°c

C14 = HO7RN-F 3X 1.0mm<sup>2</sup>

C15 = RVB 2X0.75MM<sup>2</sup>

C16 = SJTW. 90°c

C17 = STOW 105°C

C18 = SECOW

C19 = SJ 60°c

C20 = STO 105°C

C22 = RVV 0.75mm

C23 = 227 IEC 53 (RW)

C24 = 53RVV, 1.5mm

C26 = POLYETHELENE

C25 = SJEO, 90°C

C27 = HPN, 105°C

C28 = HPN, 90°C

C29 = SJO, 90°C

C30 = HSJO, 90°C

C31 = SJOW, 105°C

C32 = SJOOW, 90°C

C34 = SOW, 90°C

C33 = HO5RRF, 1.0mm<sup>2</sup>

C35 = H05RRF-0.75mm<sup>2</sup>

C37 = H05VVH2-F 3X0 75mm

C38 = H03VVH2-F 2X0.5mm

C40 = HO5VV-F 3X2.5mm<sup>2</sup>

C41 = HO5V2V2-F 3X2 5mm

C43 = H05RN-F 3 X 0.75mm<sup>2</sup>

C36 = VCTF, 2.0mm

C39 = ST00W, 105°C

C42 = SPT-3, 105°C

C21 = SO 60°C

C4 - VFF (JAPAN) X 0.75mm

C2 = SVT 75°C

K = VCTF

L = VFF

G = H03 & H05





Color

Example = -A4159

Blank for Standard

3 = Black

4 = Gray

5 = Beige

6 = White

8 = Brown

11 = Puttv

13 = Yellow

Shielding

0 = No Shield

F = Foil Shield

P = Paper shield

S = Tinned Copper Braid & Foil

12 = Orange

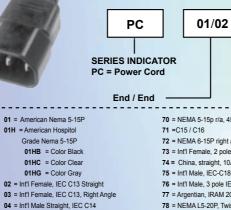
9 = Clear Silver

10 = Clear Gold

## ORDERING INFORMATION

Cord Type

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Fused, BS-1363

16 = Blunt Cut

60 = Nema 6-15P

67 = See End 25

69 = NEMA 6-20P

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70 = NEMA 5-15p r/a, 45° face 72 = NEMA 6-15P right angle 73 = Int'l Female, 2 pole, IEC C7 Polarized 74 = China, straight, 10AMP 75 = Int'l Male, IEC-C18 2 POLE NO GND 76 = Int'l Male, 3 pole IEC-C20 77 = Argentian, IRAM 2073, straigh 78 = NEMA L5-20P. Twist lock 79 = NEMA L6-15P, Twist Lock 80 = Int'l Male L/A, IEC C14 81 = Int'l Male R/A Downward, IEC C14 82 = Int'l Male R/A Upward, IEC C14 83 = Int'l Male R/A, IEC C20 84 = Nema L6-30P Twist Lock 85 = Nema L5-30P Twist Lock 86 = Nema L14-30P Twist Lock 87 = Nema L14-20P Twist Lock 88 = Nema L15-20P Twist Lock 89 = Nema L15-30P Twist Lock 90 = Nema L7-15P Twist Lock

05 = Int'l Male R/A, IEC C14 06 = European, CEE 7/7, Straight 07 = European, CEE 7/7, Right Angle 08 = United Kingdom (British) 09 = Nema 1-15 Polarized, straight 10 = Nema 1-15 non-polarized, straigh 11 = Swiss, SEV 1011, Straight 12 = Italian, CEI 23-16, Grounded, Straigh 13 = Austrailian, AS 3112, Grounded, Straigh 14 = Japan, 3 pole, JISC 8303, ("T MARK") 15 = Jacket & Conductors Stripped ROJ = 2.0" / Conductors = .375" 17 = Int'l Female, 2 Pole, IEC C7 25 = Nema 5-15P, Right Angle 26 = Int'l Female, 90° Downward, IEC C13 27 = China, Angled, 3 Pole 29 = Italian, 2 Pole, CEI 23-16 30 = Int'l Female 3 pole, IEC C5 31 = Danish, 3 Pole, SRAF 32 = South African, 3 Pole, BS-546 33 = South African, 3 Pole R/A, BS-546 (BIG) 34 = Isreal (Old Style), 3 pole, Right Angle, SI-32 34A = Isreal (New Style), 3 pole, Right Angle, SI-35 = Austrailian, 2 pole, Straight, AS 3112 38 = European, 2 Pole, straight, CEE 7/7 39 = Nema 5-15R. Twist Lock 40 = Nema 5-15R Female 57 = Int'l Female, 2 pole, Straight IEC C17 58 = Nema 5-15R Female Straight 59 = Int'l Female, 3 pole, IEC C19 61 = Nema L5-15P, Twist Lock 62 = Nema L6-20P. Twist Lock 63 = Nema 6-20R, Twist Lock 65 = Nema 5-15P R/A, Reverse Face 66 = Nema 5-20P. Straight

91 = Nema L21-20P Twist Lock 92 = Nema L5-20R Twist Lock 93 = Nema L5-30R Twist Lock 94 = Nema L6-15R Twist Lock 95 = Nema I 6-30R Twist Lock 96 = Nema L14-20R Twist Lock 97 = Nema I 14-30R Twist Lock 98 = Nema L15-20R Twist Lock 99 = Nema I 15-30R Twist Lock 101 = Int'l Female straight, C17 102 = Int'l Female L/A, C17 **104** = Int'l Female L/A, C19 105 = Int'l Female R/A, C19 106 = Int'l Female Straight, C23 107 = Int'l Female L/A, C23 108 = Int'l Female R/A, C23 109 = Int'l Female Straight, C15 110 = Int'l Female L/A. C15 111 = Argentina 2 pole 112 = Argentina 3 pole IRAM 2073 113 = Int'l Male, straight C8 114 = Int'l Female, L/A, C5 116 = Nema 6-50P 117 = NEMA 5-15p left angle 118 = 3 pos 5-15R strip 68 = Int'l Female, 3 Pole, Left Angle, IEC C13 120 = CHINA, R/A, 3 POLE 121 = JAPAN 2 POLE JISC 8303 122 - Int'l Female R/A, IEC C7

N = SPT-2, NON-INTEGRAL P = VCTF 0.75mm R = SJT. CEE S = SVT CFF Q = SJT, 105°C V = SVT. 105°C W = S.ITOX = H05VV-F 2X1.00mm 100 = Int'l Female R/A upward, IEC C13 Y = H05RN-F 3X1.00mm **Z** = SJO A1 = STW A2 = SJT-OOW 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. 105°C. CEF B3 = HO5RN2X1.0M2 **B4** = SJT, CEE 105°C 115 = Israel SI-32, straight (new - round pins) B5 = S.IT 75°C B6 = H05VVH2-F 2 x 0.75mm B7 = H03VVH2-F. 2 x 0.75mm<sup>2</sup> B8 = HO5VVF-3X1.25mm<sup>2</sup> 119 = Brazil Plug, 2 pole solid, NBR 14136-FIG 9A B9 = VCTF 1.25mm<sup>2</sup> B10 = H05VV-F 3X4.0mm **B11** = SJTW, 105°C, CEE Adam Tech • CHINA 909 Rahway Ave | Union, NJ 07083 | USA

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# **POWER CORD SETS**

### INTRODUCTION AND PROMISE

Adam Tech is pleased to provide you with our Power Cord Sets products. It is our continuing goal to offer a wide range of world class power cords, connectors and cable assemblies with one simple promise: We will provide you with the Highest Quality Product with the Best Service Available at the Lowest Possible Price.

## CAPABILITIES

We pride ourselves on the scope of our product offering which features our innovative designs and manufacturing capabilities that reduces cost and improves performance in a broad range of applications. Our exclusive automated manufacturing processes provide consistent high quality with low cost and short lead times. We also welcome the opportunity to use our experience in providing custom solutions to your application specific product requirements. We can develop concepts into designs, tooling and production.





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





