

CORDS & ELECTRICAL

3 COND. DETACHABLE POWER SUPPLY CORD SETS

SHIELDED AND UNSHIELDED PVC

TYPES SVT, SJT

CORD APPLICATIONS:

- Business Machines
- Point-Of-Sale Terminals
- Computers and Peripheral Equipment
- OEM Equipment

CHARACTERISTICS

OPERATING TEMPERATURE:

- -20°C to 60°C

VOLTAGE RATING:

- 125 Volt

COLOR DESCRIPTION:

- Color Code: Blue, Brown, Green / Yellow (CEE)
- * Color Code: Black, White, Green or Green / Yellow
- Jacket Colors: Black
Part No. 543 also available in Gray

PRODUCT DESCRIPTION:

- Conductor: Stranded Bare Copper
- Insulation: Color-Coded PVC
- Shield (when specified):
Aluminum / Polyester, Foil Facing In
With Drain Wire
- Jacket: PVC

SPECIFICATIONS

- UL Standard 817
- UL Standard 62
- CSA C22.2 No. 21
- CSA C22.2 No. 49



Certified
Canadian Standards Association

AVAILABILITY

- 25 Piece Packages
- Items Marked With B Are In Stock:
100 Piece Packages

NEMA
5-15P Plug



UNSHIELDED - STRAIGHT PLUGS

Alpha Part No.	Length Ft.-in.	m	AWG	Conductor mm ²	Strand	mm	Diameter In.	mm	Power Rating Watts	Amps	Volts	Cord Type
543*	7-6	2,3	18	0,82	41/34	41 x 0,16	0.25	6,4	875	7	125	SVT

Item 543 Also Has a Gray Jacket and Meets UL 817

NEMA
5-15P Plug



IEC 320-C13
Receptacle

UNSHIELDED - STRAIGHT PLUGS

Alpha Part No.	Length Ft.-in.	m	AWG	Conductor mm ²	Strand	mm	Diameter In.	mm	Power Rating Watts	Amps	Cord Type
545*	7-6	2,3	18	0,82	41/34	41 x 0,16	0.25	6,4	1250	10	SVT
545B*	7-6	2,3	18	0,82	41/34	41 x 0,16	0.25	6,4	1250	10	SVT
546	7-6	2,3	16	1,31	65/34	65 x 0,16	0.35	9,0	1625	13	SJT

SHIELDED - STRAIGHT PLUGS

Alpha Part No.	Length Ft.-in.	m	AWG	Conductor mm ²	Strand	mm	Diameter In.	mm	Power Rating Watts	Amps	Cord Type
547F	6-7	2	18	0,82	41/34	41 x 0,16	0.27	6,8	1250	10	SVT
548F	9-10	3	18	0,82	41/34	41 x 0,16	0.27	6,8	1250	10	SVT
531F	6-7	2	18	0,82	41/34	41 x 0,16	0.34	8,6	1250	10	SJT
532F	9-10	3	18	0,82	41/34	41 x 0,16	0.34	8,6	1250	10	SJT
536F	9-10	3	14	2,08	41/30	41 x 0,25	0.40	10,1	1875	15	SJT

UNSHIELDED - STRAIGHT PLUGS

Alpha Part No.	Length Ft.-in.	m	AWG	Conductor mm ²	Strand	mm	Diameter In.	mm	Power Rating Watts	Amps	Cord Type
531*	6-7	2	18	0,82	41/34	41 x 0,16	0.33	8,3	1250	10	SJT
531B*	6-7	2	18	0,82	41/34	41 x 0,16	0.33	8,3	1250	10	SJT
535*	7-7	2,3	18	0,82	41/34	41 x 0,16	0.25	6,4	1250	10	SVT
535B*	7-7	2,3	18	0,82	41/34	41 x 0,16	0.25	6,4	1250	10	SVT
532*	9-10	3	18	0,82	41/34	41 x 0,16	0.33	8,3	1250	10	SJT
532B*	9-10	3	18	0,82	41/34	41 x 0,16	0.33	8,3	1250	10	SJT
533	6-7	2	16	1,31	65/34	65 x 0,16	0.35	9,0	1625	13	SJT
534*	9-10	3	16	1,31	65/34	65 x 0,16	0.35	9,0	1625	13	SJT
534B*	9-10	3	16	1,31	65/34	65 x 0,16	0.35	9,0	1625	13	SJT

SEE OUR LINE OF

M.A.P.® 180° CORDS with a Reversible, C-13 Connector
ON PAGE 291!



Toll Free: 1-800-52 ALPHA • Telephone: 908-925-8000 • Fax: 908-925-6923
Europe/UK Telephone: +44 (0) 1932 772422 • Europe/UK Fax: +44 (0) 1932 772433

Web Site: www.alphawire.com
Email: info@alphawire.com