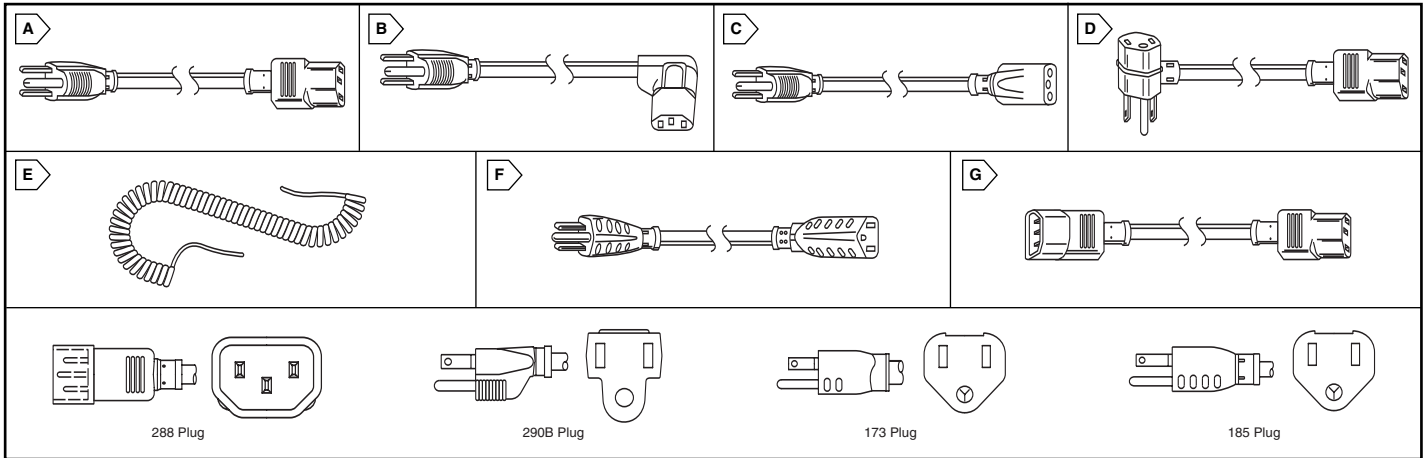




# VOLEX Power Cords And Retractable Cords



## VOLEX 3-CONDUCTOR DETACHABLE POWER SUPPLY CORDS

- Temperature: 60° C; 125V
- International Color Coding



Foil Shielded, PVC Jacketed \* 105C

MOUSER STOCK NO.	Voilex Part No.	Fig.	AWG (Stranding)	Length	Rating	Plug	Conn.	Cord	Price Each
686-17600	17600	A	18 (41x34)	6' 7"	1250 W/10 A	185	386A	SJT	9.93
686-17601	17601	A	18 (41x34)	9' 10"	1250 W/10 A	185	386A	SJT	7.01
686-17602	17602	A	16 (65x34)	6' 7"	1625 W/13 A	290B	386E	SJT	11.26
686-17603	17603	A	16 (65x34)	9' 10"	1625 W/13 A	290B	386E	SJT	12.86
686-17604	17604	A	14 (41x30)	6' 7"	1875 W/15 A	173	386E	SJT	11.65
686-17605	17605	A	14 (41x30)	9' 10"	1875 W/15 A	173	386E	SJT	14.89
686-17725*	17725	A	18 (41x34)	6' 7"	1250 W/10 A	290B	386A	SVT	5.39
686-17742	17742	A	18 (41x34)	6' 7"	1250 W/10 A	290B	386A	SVT	5.41
686-17743	17743	A	18 (41x34)	9' 10"	1250 W/10 A	290B	386A	SVT	10.26

Foil and Braid Shielded, PVC Jacketed

686-17660	17660	A	18 (41x34)	6' 7"	1250 W/10 A	290B	386A	SVT	13.77
686-17661	17661	A	18 (41x34)	9' 10"	1250 W/10 A	290B	386A	SVT	16.75

Right Angle, Foil Shielded, PVC Jacketed

686-17606	17606	B	18 (41x34)	6' 7"	1250 W/10 A	290B	PH910	SJT	9.66
686-17607	17607	B	18 (41x34)	9' 10"	1250 W/10 A	290B	PH910	SJT	11.62
686-17608	17608	B	16 (65x34)	6' 7"	1625 W/13 A	185	PH910	SJT	11.07
686-17609	17609	B	16 (65x34)	9' 10"	1625 W/13 A	185	PH910	SJT	13.29
686-17745	17745	B	18 (41x34)	6' 7"	1250 W/10 A	290B	PH910	SVT	10.00
686-17746	17746	B	18 (41x34)	9' 10"	1250 W/10 A	290B	PH910	SVT	11.03

SVT Cord Unshielded, Gray PVC Jacketed

MOUSER STOCK NO.	Voilex Part No.	Fig.	AWG (Stranding)	Norm. O.D.	Length	Rating	Plug	Conn.	Price Each
*686-17952	17952*	C	18 (41x34)	0.246"	8'	875 W/7 A	290B	PH-163	7.56
686-17280	17280	C	18 (41x34)	0.246"	7 1/2'	875 W/7 A	290B	PH-163	5.85

\* This cord is for replacement only and is not intended for new original equipment.

Add-A-Line - SJT Cord Unshielded, Black PVC Jacketed

686-17462	17462*	D	16 (26x30)	0.340"	8'	1625 W/13 A	745	PH-108	9.66
686-17463	17463	D	16 (26x30)	0.340"	15'	1625 W/13 A	745	PH-108	13.77

Add-A-Line - Foil Shielded, PVC Jacketed

686-17666	17666	D	18 (41x34)	0.253"	6' 7"	1250 W/10 A	745	386A	11.60
686-17667	17667	D	18 (41x34)	0.253"	9' 10"	1250 W/10 A	745	386A	11.40

## VOLEX KEYBOARD RETRACTILE CABLE

- Tinned stranded copper conductors
- 26 AWG, 7 conductor
- 9665 UL recognized 2464 300 V 80°C
- 9693 UL recognized 20197 30 V 60°C
- Conductor Color Code: Black, white, red, green, brown, blue and orange
- 100% overall aluminum-polyester shield plus 90% coverage tinned copper shield 8" straight portion on one end and 24" straight portion on the other end

MOUSER STOCK NO.	Voilex Part No.	Fig.	Retracted Length	Extend. Length	Norm. O.D.	Jacket Type	Price Each	
							1	10
686-9665	9665	E	14.5"	6'	0.250"	Black, PVC	18.36	16.63
686-9693	9693	E	14.5"	6'	0.200"	Black, Polyurethane	17.82	16.20

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## VOLEX 3-CONDUCTOR DETACHABLE CORD Unshielded, PVC Jacketed

\* Rated 105°C; passes VW-1 vertical wire flame test.



MOUSER STOCK NO.	Voilex Part No.	Fig.	AWG (Stranding)	Length	Rating	Plug	Conn.	Cord	Price Each
686-17249	17249	A	18 (41x34)	6'	1250 W/10 A	290B	386	SVT	2.70
686-17250	17250	A	18 (41x34)	7' 6"	1250 W/10 A	290B	386	SVT	3.56
686-17251	17251	A	18 (41x34)	7' 6"	1250 W/10 A	290B	386	SVT	3.56
686-17500	17500	A	18 (41x34)	6' 7"	1250 W/10 A	290B	386A	SJT	3.72
686-17501	17501	A	18 (41x34)	9' 10"	1250 W/10 A	290B	386A	SJT	4.91
686-17000A	17000A	A	18 (41x34)	3'	1250 W/10 A	290B	386	SVT	3.73
686-17002A	17002A	A	18 (41x34)	1' 6"	1250 W/10 A	290B	386A	SVT	3.18
686-17001A	17001A	A	16 (26x30)	3'	1625 W/13 A	290B	386E	SJT	4.73
686-17502	17502	A	16 (26x30)	6' 7"	1625 W/13 A	290B	386E	SJT	6.54
686-17255	17255	A	16 (26x30)	7' 6"	1625 W/13 A	290B	386E	SJT	6.55
686-17503	17503	A	16 (26x30)	9' 10"	1625 W/13 A	290B	386E	SJT	7.52
686-17504	17504	A	14 (41x30)	6' 7"	1875 W/15 A	173	386E	SJT	5.77
*686-17757	17757	A	18 (41x34)	7' 6"	1250 W/10 A	290B	386A	SVT	4.09
*686-17758	17758	A	18 (41x34)	6' 7"	1250 W/10 A	290B	386A	SJT	6.25

Right Angle, Unshielded, PVC Jacketed

686-17506	17506	B	18 (41x34)	6' 7"	1250 W/10 A	290B	910	SJT	5.17
686-17507	17507	B	18 (41x34)	9' 10"	1250 W/10 A	290B	910	SJT	7.24
686-17508	17508	B	16 (26x30)	6' 7"	1625 W/13 A	290B	910	SJT	6.52
686-17509	17509	B	16 (26x30)	9' 10"	1625 W/13 A	290B	910	SJT	7.94

## VOLEX SJ CORD UNSHIELDED, BLACK PVC JACKETED

MOUSER STOCK NO.	Voilex Part No.	Fig.	AWG (Stranding)	Norm. O.D.	Length	Rating	Plug	Conn.	Price Each
686-17461	17461	F	16 (26x30)	0.340"	10'	1625 W/13 A	290B	108	11.08

## VOLEX JUMPER CORDS

• Rated 60°C, 125V

MOUSER STOCK NO.	Voilex Part No.	Fig.	AWG (Stranding)	Length	Rating	Plug	Conn.	Cord	Price Each
<b>Foil Shielded</b>									
686-17625	17625	G	16 (65x34)	3' 3"	1625 W/13 A	388B	386E	SJT	8.36
686-17753	17753	G	18 (41x34)	3' 3"	1250 W/10 A	388A	386A	SVT	7.30
<b>Unshielded</b>									
686-17524	17524	G	18 (41x34)	3' 3"	1250 W/10 A	388A	386A	SJT	4.60
686-17525	17525	G	16 (26x30)	3' 3"	1625 W/13 A	388B	386E	SJT	5.67

## VOLEX RETRACTILE CORDS

- Bare copper, rubber insulated, cabled with fillers
- Paper tape wrap
- Black neoprene jacket
- 12" straight portion on each end (except 6" straight portion on 8601, 8603, 8415 and 8409)
- Jacket removed 11/2" each end

- Voltage Rating: 300 V
- UL 62 flex cord and fixture wire
- UL listed and CSA certified
- Conductor Color Code: White, black, green and red

\* Tinned copper, nylon insulated with each end cut blunt

MOUSER STOCK NO.	Voilex Part No.	Fig.	Retracted Length	Extend. Length	No. of Conductors	AWG (Stranding)	Price Each	
							1	10
686-8601	8601	E	12"	6'	2	18 (42x34)	12	10.95
686-9476	9476	E	24"	12'	2	18 (42x34)	20.41	18.46
686-9477	9477	E	48"	25'	2	18 (42x34)	29.58	26.83
686-9478	9478	E	24"	12'	3	18 (42x34)	24.18	22.02
686-9479	9479	E	48"	25'	3	18 (42x34)	41.04	37.26
686-8415	8415	E	11"	6'	4	23 (21x36)	12.50	11.35
686-8409	8409*	E	12"	6'	4	28 (7x36)	11.55	10.31
686-9482	9482	E	24"	12'	4	18 (42x34)	31.59	28.73
686-9483	9483	E	48"	25'	4	18 (42x34)	54.01	49.15
686-8603	8603	E	12"	6'	3	16 (65x34)	17.29	15.73
686-9484	9484	E	24"	12'	3	16 (65x34)	28.61	26.13
686-9485	9485	E	48"	25'	3	16 (65x34)	46.81	42.66

