

KOBICONN AC Power Cords



RoHS Compliant

POWER SUPPLY CORDS

Both two and three conductor types are offered in 6', 7 1/2', 8', and 10' lengths with molded, low profile, crush resistant, NEMA 1-15P or 5-15P plugs. 18AWG types are rated 125V, 1250 watts. 16AWG type is rated 125V, 1625 watts. 14AWG type is rated 125V, 1875 watts.

Specifications:

- Temperature: 60°C
- Rated: AWG 18 16 14
Watts 1250 1625 1875

Features:

- Economical and efficient
- Mechanical performance meets OEM requirements and blade wear requirements
- Excellent resistance to abrasion

Two and Three Conductor Types

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Fig.	Size	Type	Rating @ 125V (A)	Length	Color	Price Each			
							1	10	100	500
Two Conductor Types, NEMA 1-15P Plug										
173-11112-E	A	18/2	SPT-1	10	6'	Black	2.35	2.13	1.94	1.76
173-11113-E	A	18/2	SPT-1	10	10'	Black	3.47	3.15	2.86	2.60
173-11115-E	A	18/2	SPT-1	10	6'	White	2.35	2.13	1.94	1.76
173-11116-E	A	18/2	SPT-1	10	10'	White	3.47	3.15	2.86	2.60
173-11102-E	B	18/2	SPT-1	10	6'	Black	2.35	2.13	1.94	1.76
173-11121-E	B	18/2	SPT-1	10	10'	Black	3.47	3.15	2.86	2.60
173-11125-E	B	18/2	SPT-1	10	15'	Black	4.57	4.15	3.77	3.43
173-11123-E	B	18/2	SPT-1	10	6'	Brown	2.47	2.24	2.04	1.85
173-31102-E	B	18/2	SPT-2	10	6'	Black	2.46	2.24	2.04	1.85
173-31103-E	B	18/2	SPT-2	10	10'	Black	3.59	3.26	2.96	2.69
Three Conductor Types, NEMA 5-15P Plug										
173-33121-E	C	18/3	SPT-2	10	6'	Gray	3.89	3.54	3.22	2.93
173-33122-E	C	18/3	SPT-2	10	10'	Gray	5.43	4.94	4.49	4.08
173-33101-E	C	18/3	SPT-2	10	6'	Black	3.70	3.37	3.06	2.78
173-33102-E	C	18/3	SPT-2	10	10'	Black	5.44	4.94	4.49	4.08
173-53101-E	D	18/3	SVT	10	6'	Black	3.59	3.26	2.96	2.69
173-53103-E	D	18/3	SVT	10	10'	Black	5.31	4.83	4.39	3.99
173-53102-E	D	18/3	SVT	10	8'	Black	4.45	4.04	3.67	3.34
173-53121-E	D	18/3	SVT	10	6'	Gray	3.59	3.26	2.96	2.69
173-53122-E	D	18/3	SVT	10	10'	Gray	5.31	4.83	4.39	3.99
173-73101-E	D	18/3	SJT	10	6'	Black	4.20	3.82	3.47	3.15
173-73103-E	D	18/3	SJT	10	10'	Black	5.39	5.30	4.90	4.45
173-73102-E	D	18/3	SJT	10	8'	Black	4.94	4.49	4.08	3.71
173-75102-E	D	16/3	SJT	13	8'	Black	6.53	5.94	5.40	4.91
173-75103-E	D	16/3	SJT	13	10'	Black	7.88	7.17	6.52	5.93
173-78101-E	D	14/3	SJT	15	6'	Black	7.16	6.51	5.92	5.38
173-78102-E	D	14/3	SJT	15	10'	Black	11.12	10.11	9.19	8.35
Three Conductor AC Cord Set, NEMA 5-15P Plug										
173-63101-E	E	18/3	SVT	10	7'6"	Black	4.81	4.38	3.98	3.62
173-63102-E	E	18/3	SVT	10	8'	Black	4.94	4.49	4.08	3.71
173-63103-E	E	18/3	SVT	10	10'	Black	5.80	5.28	4.80	4.36
173-63121-E	E	18/3	SVT	10	7'6"	Gray	6.17	5.61	5.10	4.64
173-63122-E	E	18/3	SVT	10	10'	Gray	5.81	5.28	4.80	4.36
173-1218-E	F	14/3	SJT	15	6'6"	Black	13.94	12.68	11.53	10.48

SHIELDED, THREE CONDUCTOR POWER CORDS

Control the error-generating effects of ambient electrical interference.

- Low profile molded plug
- Color: black
- NEMA 5-15P Plug
- Drain wire terminated to ground pin of plug
- High stranding for extended flexibility
- 100% foil shield



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† Designed for use with Cincon and other table top power supplies.

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	Fig.	AWG Strand	Type	Voltage Rating	Length	Price Each			
						1	10	100	500
173-53100-E	G	18/3 41/34	SVT	300V	6' 7"	4.45	4.04	3.67	3.34
† 173-53110-E	G	18/3 41/34	SVT	300V	10'	6.17	5.61	5.10	4.64
† 173-0602-E	E	18/3 41/34	SVT	125VAC/10A	6' 7"	4.90	4.46	4.05	3.68
173-0621-E	E	18/3 41/34	SVT	125VAC/10A	10'	6.43	5.85	5.32	4.84
173-0603-E	H	18/3 41/34	SVT	125VAC/10A	3' 3"	3.50	3.18	2.89	2.63

LAPTOP / POWER SUPPLY CORDS

Can be used with many laptop power supplies.

*: Designed for use with Pihongh, Cincon, and other table top power supplies.



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MOUSER STOCK NO.	Fig.	Size	Type	Length	Color	Price Each			
						1	10	100	500
* 173-21101-E	I	.75mm 2 Conductor	VFF	6'	Black	3.69	3.17	2.88	2.65
* 173-21112-E	I	.75mm 2 Conductor	VFF	10'	Black	4.03	3.58	3.32	3.05
173-21103-E	J	3 conductor 18 AWG	SVT	6'	Black	4.21	3.82	3.47	3.15
173-21113-E	J	3 conductor 18 AWG	SVT	10'	Black	5.80	5.27	4.79	4.35
* 173-21102-E	I	2 conductor 18 AWG	SPT-2	6'	Black	2.71	2.46	2.24	2.04
* 173-21114-E	I	2 conductor 18 AWG	SPT-2	10'	Black	3.96	3.60	3.27	2.97

INTERNATIONAL POWER CORDS

* Conductors: 3 x 1.00 (mm2)

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MOUSER STOCK NO.	Fig.	Cord Type	Rating @ 250V (A)	Length (Meters)	Color	Price Each				
						1	10	100	500	
Continental Europe										
173-4002-E	K	HO5VV-F	10	2.5	Black	6.04	5.49	4.99	4.54	
173-6003-E	L	HO5VV-F	10	2.5	Black	5.68	5.16	4.69	4.26	
173-7001-E	M	HO5VV-F	10	2.5	Black	6.17	5.61	5.10	4.64	
173-6004-E	N	HO5VV-F	10	2.5	Black	5.68	5.16	4.69	4.26	
United Kingdom										
173-0002-E	O	HO5VV-F	10	2.5	Black	8.72	7.93	7.21	6.55	

