







2 AND 3 CONDUCTOR NORTH AMERICAN POWER CORDS





Part Number	Fig.	Length	AWG	Амр	Cordage	Plug Type	Conn Type	Part Number	Fig.	Length	AWG	Амр	Cordage	Plug Type	Conn Type
2 Conductor Power Cords							3 Conductor Power Cord with CEE Color Code								
220002-01	А	9'0"	18	10	SPT-1	1-15P	Split	312011-01	С	6'7"	16	13	SJT	5-15P	C13
221001-01	А	6'0"	18	10	SPT-1	1-15P *	Split	312014-01	с	9'10"	16	13	SJT	5-15P	C13
221001-03 221001-08	A A	6'0" 6'0"	18 18	10 10	SPT-1 SPT-1	1-15P * 1-15P *	Split	312016-01	с	6'7"	14	15	SJT	5-15P	C13
221001-08	Â	9'0"	18	10	SPT-1 SPT-1	1-15P*	Split Split ♦		c	• ·		-			C13
223020-01 •	В	6'0"	18	7	SPT-2	1-15P	C7	312019-01	-	9'10"	14	15	SJT	5-15P	
223021-01 •	В	8'0"	18	7	SPT-2	1-15P	C7	312021-01 •	С	7'6"	18	10	SVT	5-15P	C13
223082-01 •	B B	6'0"	18	7	SPT-2	1-15P *	C7 *	312126-01	С	12'0"	18	10	SJT	5-15P	C13
223083-01 •	Р	8'0"	18	7	SPT-2	1-15P *	C7 *	312127-01	с	15'0"	18	10	SJT	5-15P	C13
3 Conductor Power Cord with North American Color Code						312128-01 •	с	6'0"	18	10	SVT	5-15P	C13		
211011-01	С	6'0"	18	10	SVT	5-15P	ROJ	313001-01	С	7'6"	18	10	SVT	5-15P	C13 RA +
211011-06	c	6'0"	18	10	SVT	5-15P	ROJ	313003-01	С	6'7"	18	10	SVT	5-15P	C13 RA +
211012-06	С	8'0"	18	10	SVT	5-15P	ROJ	313006-01	с	6'7"	18	10	SJT	5-15P	C13 RA +
211017-06	C	6'0"	18	10	SJT	5-15P	ROJ	313009-01	с	9'10"	18	10	SJT	5-15P	C13 RA +
211018-06 212004-01	C C	8'0" 7'6"	18 18	10 10	SJT SVT	5-15P 5-15P	ROJ C13		-		-				
212013-01	c	7'6"	16	13	SJT	5-15P	C13	313010-01	С	6'7"	16	13	SJT	5-15P	C13 RA +
212099-01	С	6'0"	18	10	SVT	5-15P	C13	313011-01	С	7'6"	16	13	SJT	5-15P	C13 RA +
225003-01	D	8'2"	14	15	SJT	5-15P	C19	313014-01	С	9'10"	16	13	SJT	5-15P	C13 RA +
226003-01 † 227003-01 •	E F	8'2" 8'2"	14 12	15 20	SJT SJT	6-15P 5-20P	C19 C19	315005-01	н	6'7"	18	10	SJT	ROJ	C13
228003-01 †	G	8'2"	12	20	SJT	6-20P	C19 C19	315008-01	н	9'10"	18	10	SJT	ROJ	C13
3.00	3 Conductor Power Cord with CEE Color Code				315086-01 †	н	9'10"	18	10	SJT	ROJ	C13			
								316005-01 †	н	6'7"	18	10	SJT	ROJ	C13 RA +
311007-01 311010-01	C C	6'7" 9'10"	18 18	10 10	SVT SVT	5-15P 5-15P	ROJ ROJ	316009-01	н	6'7"	16	13	SJT	ROJ	C13 RA +
311013-01	c	9 10 6'7"	18	10	SJT	5-15P	ROJ	317003-01 †	н	4'11"	18	10	SVT	C14	ROJ
311016-01	C	9'10"	18	10	SJT	5-15P	ROJ	317005-01	н	3'3"	18	10	SJT	C14	ROJ
311019-01	С	6'7"	16	13	SJT	5-15P	ROJ	318002-01	н	3'3"	18	10	SVT	C14	C13
311022-01 311024-01	C C	9'10" 6'7"	16 14	13 15	SJT SJT	5-15P 5-15P	ROJ ROJ						-	-	
311024-01	c	9'10"	14	15	SJT	5-15P	ROJ	318004-01	Н	1'8"	18	10	SJT	C14	C13
311030-01 •	Č	6'7"	18	10	SJT	5-15P	ROJ	318005-01	н	3'3"	18	10	SJT	C14	C13
311275-01	С	12'0"	18	10	SJT	5-15P	ROJ	318007-01	н	3'3"	16	13	SJT	C14	C13
311276-01	C C	15'0" 7'6"	18	10 10	SJT SVT	5-15P 5-15P	ROJ C13	331010-01 †	I.	9'10"	14	15	SJT	C20	C19
312003-01 312003-06	c	7'6" 7'6"	18 18	10	SVT	5-15P 5-15P	C13 C13	338010-01	J	7'6"	16	13	SJT	5-15P	C15
312007-01	c	6'7"	18	10	SJT	5-15P	C13		ĸ	6'0"	18	10	SVT	5-15P	C5
312008-01	С	7'6"	18	10	SJT	5-15P	C13	350049-LD01			-		-		
312010-01	С	9'10"	18	10	SJT	5-15P	C13	350050-LD01	к	10'0"	18	10	SVT	5-15P	C5

FL° • **FL**°

Notes:

All North American cords are 125VAC / 60°C unless marked otherwise (adjacent to the part number)

Cords marked ROJ: outer jacket is removed 2" and stripped $5/8^{\prime\prime}$

Cords marked Split: outer jacket is split 1 1/2" and stripped $5/8\ensuremath{"}$

North American Color Code: Black, White, Green

CEE Color Code: Brown, Blue, Green/Yellow stripe

Custom Designs Available

Key:

† - Voltage Rating 250VAC

- Temperature Rating 105°C

* - Polarized

+ - RA = Right Angle

Split 2" and stripped 5/8"

Color designated by suffix (-xx) -01 Black -03 Brown

-05 Brown -06 Gray -08 White -12 Ivory Other colors available

INTERNATIONAL POWER CORDS





Part Number	Fig	Length	Cond. MM ²	Амр	Cordage	Plug Type	Conn Type	Part Number	Fig	Length	Cond. MM ²	Амр	Cordage	Plug Type	Conn Type	
	UNIVERSAL JUMPER CORDS (WORLDWIDE APPROVALS)								ISRAEL							
319002-T01 †•	н	3'3" 1.00M	18 AWG 1.0	10	SJT H05VV-F	C14	C13	398001-01	S	2.50M	1.00	10	H05VV-F	SI 32	C13	
319004-T01 †•	н	8'2" 2.50M	18 AWG 1.0	10	SJT H05VV-F	C14	C13	398002-01 398005-01	S S	1.80M 2.50M	1.00 1.00	10 10	H05VV-F H05VV-F	SI 32 SI 32	C13 ROJ	
20002 504		2.50M	0.75	5	H05VV-F	UK BS 1363A	ROJ	380003-E01	Т	2.50MM	1.00	10	H05VV-F	CEI 23-50	ROJ	
369002-E01 369003-E01	L	2.50M	1.00	10	H05VV-F H05VV-F	UK BS 1363A UK BS 1363A	ROJ	380007-01	Т	1.80MM	1.00	10	H05VV-F	CEI 23-50	ROJ	
369004-E01	L	2.50M	1.50	13	H05VV-F	UK BS 1363A	ROJ	381002-D01	Т	2.50MM	1.00	10	H05VV-F	CEI 23-50	C13	
370001-E01	L	2.50M	1.00	10	H05VV-F	UK BS 1363A	C13	381003-01	т	1.80MM	1.00	10	H05VV-F	CEI 23-50	C13	
	Continental Europe							Japan								
360006-E01	М	2.00M	0.75	2.5	H03VVH2-F	CEE 7/16	C7	397002-01	Ut	2.50M	1.25	12	VCTF	JIS 8303	C13	
360007-01	м	2.50M	0.75	2.5	H03VVH2-F	CEE 7/16	C7	397003-01	Ut	1.80M	1.25	12	VCTF	JIS 8303	C13	
361020-D01	M	2.50M	0.75	2.5	H03VVH2-F	CEE 7/16	ROJ	397004-01	Ut	1.80M	1.25	12	VCTF	JIS 8303	ROJ	
363010-D01 363012-D01	N N	2.50M 2.50M	0.75 1.00	6 10	H05VV-F H05VV-F	CEE 7/7 CEE 7/7	ROJ ROJ	397005-01	Ut	2.50M	1.25	12	VCTF	JIS 8303	ROJ	
363012-D01	N	2.50M	1.50	16	H05VV-F	CEE 7/7	ROJ		<u> </u>	2.0011				0.0 0000		
364002-D01	N	2.50M	1.00	10	H05VV-F	CEE 7/7	C13				Switz	ERLAN	ID			
365003-D01	Ν	2.50M	0.75	6	H05VV-F	CEE 7/7	C13 RA +	377002-E01	V	2.50M	0.75	6	H05VV-F	SEV 1011	ROJ	
366040-D01	0	2.50M	0.75	6	H05VV-F	CEE 7/7 RA +	ROJ	377003-E01	v	2.50M	1.00	10	H05VV-F	SEV 1011	ROJ	
366042-D01	0	2.50M	1.00	10	H05VV-F	CEE 7/7 RA +	ROJ	377009-01	v	1.80M	1.00	10	H05VV-F	SEV 1011	ROJ	
366044-D01	0	2.50M	1.50	16	H05VV-F	CEE 7/7 RA +	ROJ	378001-E01	l v	2.50M	1.00	10	H05VV-F	SEV 1011	C13	
367003-D01	0	2.50M	1.00	10	H05VV-F	CEE 7/7 RA +	C13	378002-D01	v	2.50M	1.00	10	H05VV-F	SEV 1011	C13	
			Aus	STRALI	A			378005-01	v	1.80M	1.00	10	H05VV-F	SEV 1011	C13	
374003-A01	Р	2.50M	1.00	10	H05VV-F	AS 3112	C13	Brazil								
374009-01	P P	1.80M	1.00 1.00	10 10	H05VV-F H05VV-F	AS 3112	C13 ROJ	392002-01	w	1.80M	1.00	10	H05VV-F	NBR 14136	ROJ	
373003-A01 373008-01	P	2.50M 1.80M	1.00	10	H05VV-F H05VV-F	AS 3112 AS 3112	ROJ									
575000-01		1.00101	1.00	10	1103 V V-1	A0 0112	1100	392006-01	W	1.80M	1.00	10	H05VV-F	NBR 14136	C13	
			Arc	SENTIN	A			392007-01 392008-01	w	2.50M 2.50M	1.00 1.00	10 10	H05VV-F H05VV-F	NBR 14136 NBR 14136	ROJ C13	
390001-01	Q	2.50M	1.00	10	H05VV-F	IRAM 2073	ROJ	332000-01	I **	2.30101			1103 V V-F	14130	013	
390002-01	Q	2.50M	1.00	10	H05VV-F	IRAM 2073	C13			_	Ci	IINA				
390004-01	Q	1.80M	1.00	10	H05VV-F	IRAM 2073	C13	399010-01	X	1.80M	1.00	10	RVV	GB 1002	ROJ	
			K	OREA				399011-01	x	2.50M	1.00	10	RVV	GB 1002	ROJ	
385006-01	R	1.80M	0.75	2.5	H03VVH2-F	KSC 8305	ROJ	399012-01	X	1.80M	1.00	10	RVV	GB 1002	C13	
385007-01	R	2.50M	0.75	2.5	H03VVH2-F	KSC 8305	ROJ	399013-01	Х	2.50M	1.00	10	RVV	GB 1002	C13	

Notes:

All International cords are 250VAC / 70°C, with CEE color code, (except Japan) unless marked otherwise (adjacent to the part number)

Japan cords are North American Color Code, 125VAC / 60°C

Cords marked ROJ: outer jacket is removed 50mm and stripped 5mm

North American Color Code: Black, White, Green

CEE Color Code: Brown, Blue, Green/Yellow stripe

Custom Designs Available



Key:

† - Voltage Rating 125VAC - Temperature Rating 105°C

* - Polarized

+ - RA = Right Angle

Color designated by suffix (-xx) -01 Black -03 Brown -06 Gray

- -08 White

-12 Ivory Other colors available

HOSPITAL GRADE POWER CORDS





Part Number	Fig	Length	AWG	Амр	Cordage	Plug Type	Conn Type	FL @
Hospit	al Gi	Notes: All Cords are 125VAC / 60°C						
232003-06 232010-06	A	10'0" 8'0"	18 18	10 10	SJT SJT	5-15P Clear 5-15P Gray	ROJ ROJ	unless marked
232011-06 232015-06	A	10'0" 12'0"	18 16	10 10	SJT	5-15P Gray 5-15P Gray	ROJ	North American Color Code: Black, White, Green
233002-06	B	8'0" 10'0"	18 18	10 10	SJT SJT	5-15P Clear 5-15P Clear	C13 Gray C13 Gray	+ - RA = Right Angle
233008-06 233009-06	B	8'0" 10'0"	18 18	10 10	SJT SJT	5-15P Gray 5-15P Gray	C13 Gray C13 Gray	Cords marked ROJ: outer jacket is removed 2" and stripped 5/8"
233056-06 233057-01	B	10'0" 10'0"	16 16	13 13	SJT SJT	5-15P Gray 5-15P Clear	C13 Gray C13 Black	Color designated by suffix (-xx) -01 Black
233058-01 233080-06	BC	10'0" 10'0"	16 12	13 15	SJT	5-15P Black 5-15P Gray	C13 Black C19 Gray	-01 Black -03 Brown -06 Grav
233081-06 233082-06	DC	10'0" 10'0"	12 14	20 15	SJT SJT	5-20P Clear 5-15P Gray	C19 Gray C19 Gray	-08 White -12 Ivory
233084-06 233085-06	B	8'0" 10'0"	18 18	10 10	SJT SJT	5-15P Clear 5-15P Clear	C13 Clear C13 Clear	Other colors available
233086-06 240003-06	B	12'0" 10'0"	16 16 18	13 10	SJT	5-15P Clear 5-15P Clear	C13 Gray C13 RA Gray +	Plugs and connectors available in Clear, Gray & Black colors
240003-00 240009-06 243003-06	EB	10'0" 10'0" 10'0"	18 18	10 10 10	SJT SJT	5-15P Gray 5-15P RA Clear +	C13 RA Gray + C13 Gray	Custom Designs Available

NEMA STRAIGHT BLADE AND LOCKING DEVICES



Part Number	Fıg	Rating		Color	Түре								
NEMA Straight Blade Devices 15A & 20A													
Q-710 Q-712 Q-716 Q-718 Q-720 Q-722 Q-726 Q-728	A 15A / 125VAC B 15A / 125VAC C 20A / 125VAC D 20A / 125VAC E 15A / 250VAC F 15A / 250VAC G 20A / 250VAC H 20A / 250VAC		NEMA 5-15P NEMA 5-15R NEMA 5-20P NEMA 5-20R NEMA 6-15P NEMA 6-15R NEMA 6-20P NEMA 6-20R	Black Black Black Black Black Black Black Black Black	Plug Connector Plug Connector Plug Connector Plug Connector								
Part Number	Fig	Rating	DESCRIPTION	Color	Түре								
NEMA Locking Devices 15A													
Q-810 Q-822 Q-610 Q-622	I J K L	15A / 125VAC 15A / 250VAC 15A / 125VAC 15A / 250VAC	NEMA L5-15P NEMA L6-15P NEMA L5-15R NEMA L6-15R	Black Black Black Black Black	Plug Plug Receptacle Receptacle								



Notes:

Plugs and connectors also available in black housing with white insert, add -BW suffix to part number.

CABLE CLASSIFICATIONS



FLEXIBLE CORD AND CABLE DESIGNATIONS

- E = Thermoplastic Elastomer
- **H** = Heater Cord
- S = Service (600V)
- **J** = Junior (300V)
- V = Vacuum Cleaner Cord

- P = Parallel Cord
- **0** = Oil Resitant*
- **T** = Tinsel Cord (If First Letter)
- **T** = Thermoplastic (After First Letter)
- W = Weather Resistant

* Single "O" means jacket is oil resistant; double "O" means jacket and conductor insulation are oil resistant.

Түре	Description	Voltage Rating	Тү	PE	DESCRIPTION	Voltage Rating
SPT-1	Service Parallel Thermoplastic	300	SOTLS)	SJTO with Oil Resistant Insulation	300
SPT-2	SPT-1 with Thicker Insulation	300	SJE		Service Junior Elastomer	300
SPT-3	SPT-2 with Thicker Insulation	300	SJEW		SJE with Weather Resistant Jacket	300
SPE-1	Service Parallel Elastomer	300	SJEO		SJE with Oil Resistant Jacket	300
SPE-2	SPE-1 with Thicker Insulation	300	SJEO	N	SJEO with Weather Resistant Jacket	300
SPE-3	SPE-2 with Thicker Insulation	300	SJEO	c	SJEO with Oil Resistant Insulation	300
sv	Service Vacuum	300	S		Service	600
svo	SV with Oil Resistant Jacket	300	SO		Service with Oil Resistant Jacket	600
svoo	SVO with Oil Resistant Jacket	300	soo		SO with Oil Resistant Insulation	600
SVT	Service Vacuum Thermoplastic	300	SOON	v	SOO with Weather Resistant Jacket	600
SVTO	SVT with Oil Resistant Jacket	300	ST		Service Thermoplastic	600
SVTOO	SVTO with Oil Resistant Insulation	300	STW		ST with Weather Resistant Jacket	600
SVE	Service Vacuum Elastomer	300	STO		ST with Oil Resistant Jacket	600
SVEO	SVE with Oil Resistant Jacket	300	SE		Service Elastomer	600
SVEOO	SVEO with Oil Resistant Insulation	300	SEO		SE with Oil Resistant Jacket	600
LS	Service Junior	300	SEOW		SEO with Weather Resistant Jacket	600
OLS	SJ with Oil Resistant Jacket	300	SEOC		SEO with Oil Resistant Insulation	600
0012	SJO with Oil Resistant Insulation	300	HPN		Heater Parallel Neoprene	300
wools	SJOO with Weather Resistant Jacket	300	HSJ		Heater Service Junior	300
SJT	Service Junior Thermoplastic	300	OLSH		HSJ with Oil Resistant Jacket	300
SJTW	SJT with Weather Resistant Jacket	300	HS		Heater Service	300
SJTO	SJTO with Oil Resistant Jacket	300	HSO		HS with Oil Resistant Jacket	300

HARMONIZED WIRE CODING SYSTEM & CLASSIFICATION



PRODUCT PROFILE

FAN-S DIVISION

AC & DC Fans and Accessories

Low cost, high tech AC & DC axial fans with sizes ranging from 25mm - 280 mm, DC voltages from 3.3VDC - 60VDC and AC voltages from 115VAC - 230VAC and many special features such as IP55 and IP67 rated, speed sensors, alarm functions and much more upon request. Each fan is offered with a variety of bearing types : 2-ball, 1-ball 1-sleeve, sleeve only, and our newly developed hydro dynamic bearing with better performance than sleeve and lower cost than 2 ball bearings. Every fan is available with a wide range of speeds from ultra low to super high speed.

Our fan accessories are famous worldwide and consist of wire form and plastic guards, plastic air filters, aluminum and stainless steel air filters, fan cords, and our patented noise reduction vibration sleeves.

PRIMARY POWER COMPONENTS DIVISION

AC Receptacles

A complete line of inlets, outlets, multifunction modules with major international approval marks thus assuring high safety standards and help customers comply with international regulations. Modern production methods enable us to manufacture cost-effective and reliable components. A full range of products are maintained in inventory for quick on-time deliveries. Custom designs are available upon request.

Circuit Breakers

QLB and QMB series are compact and cost effective thermal circuit breakers with a wide range of amp ratings from 3A - 40A and offered in single pole and push-to-reset with safety agency certifications. We offer a large variety of bushing types, terminals, name plates, button colors and printing with custom configurations available.

FMI Filters

EMI/RFI power line filters are designed to meet most international safety agency requirements. These filters help customers meet FCC and VDE emission standards. Our line consists of many standard configurations such as block type, filter with power line connector, and various filters with multifunctional modules. Custom designs are available upon request.

Power Cords

A large selection of North American and International Power Cords that have been designed to comply with North American and international safety agency regulations to insure safe and reliable products. Offered in a wide selection of plugs and connectors available in various cable insulations, voltage ratings, colors, lengths, shielding and a full range of hospital grade certified power cords. Custom configurations and strain reliefs are available upon request.

Power Supplies A full range of low cost, high reliability and energy saving switch mode AC/DC power supplies consisting of enclosed, open frame models and waterproof LED drivers; our enclosed versions are rated from 15W - 600W, open frame from 20W - 125W and LED drivers with constant current 25W - 200W and constant voltage 25W - 300W. All models have universal voltage input and a variety of output voltages ranging from 3.3V - 445V and some models include power factor correction to increase efficiency and reduce power losses. All of our power supplies meet or exceed the RoHS EU and the Chinese directives and are certified with worldwide safety agencies to ensure a safe and reliable product.



WIRE MANAGEMENT, CABLE ASSEMBLIES & INTERCONNECT DIVISION

Cable Assemblies

We offer a wide selection of standard and custom cable assemblies, specializing in DVI, HDMI, USB and Fiber Optic and also producing flat ribbon cables, monitor cables, networking cables and an extensive offering of custom cable assemblies and wire harnesses.

Cable Ties & Accessories

Our low cost, high reliability cable nylon ties are available in a variety of styles including miniature, intermediate, standard and heavy duty. Specialty cable ties include releasable pawl type, stainless steel ball lock, head mount, push mount, marker ties, double loop, beaded and 4-way cable tie mounts. Cable ties are available in various material types including ultraviolet, heat stabilized, fire retardant and also are available in a range of colors. Custom designs and colors available upon request.

Heat Shrink Products

Heat shrinkable products include thin wall, medium and heavy wall, adhesive lined, medium and high voltage insulation, molded parts and end caps, cold shrink, wide range of shrink tubing kits and heat shrinkable cable and wire identification tubing.



INTERNATIONAL PROCUREMENT SERVICES DIVISION

Procurement Services

With over 30 years of global business experience, Qualtek's IPS division provides a complete range of services from component sourcing to complete turnkey projects. With our extensive knowledge of the major global manufacturing regions, this enables us to have access to the newest technology, highest quality, and the most cost effective production methods.



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