

CORD • CABLE • LIGHTING CONTROLS • WIRING DEVICES • DATA COMM • ACCESSORIES

CORD & CABLE



RPP

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SOOW PORTABLE CORD

RPP's SOOW portable cord is designed to provide temporary electrical power connections in a variety of applications. This heavy duty flexible cord can be used in a range of commercial and industrial applications such as equipment, portable tools, small motors, and machinery requiring voltages up to 600V.



Features:

- Rated up to 600V
- Resistant to oils, acids, chemicals, water, extreme temperatures, cuts, tears, and abrasions
- Sunlight resistant
- Flame retardant
- Indoor/outdoor rated
- Flexible cord
- Conductors: Stranded Copper

AWG	CONDUCTORS	AMPACITY	NOM. OVERALL DIA.		CATALOG No.	IMS CODE
			mm	Inches		
16	3	13	9.9	0.39	WH S016/3-250	0315-1338
	4	10	10.6	0.42	WH S016/4-250	0315-1341
14	3	18	13.5	0.53	WH S014/3-250	0315-1332
	4	15	14.5	0.57	WH S014/4-250	0315-1335
12	3	25	15.2	0.6	WH S012/3-250	0315-1326
	4	25	16.4	0.65	WH S012/4-250	0315-1329
10	3	30	16.8	0.66	WH S010/3-250	0315-1278
	4	25	18	0.71	WH S010/4-150	0315-1323
8	3	40	21.6	0.85	WH S08/3-100	0315-1272
	4	35	24.1	0.95	WH S08/4-100	0315-1275
6	3	55	23.6	0.93	WH S06/3-100	0315-1266
	4	45	27	1.06	WH S06/4-100	0315-1269



SJOOW PORTABLE CORD

RPP's SJOOW portable cord is designed to provide temporary electrical power connections in a variety of applications. This heavy duty flexible cord can be used in a range of commercial and industrial applications such as equipment, portable tools, small motors, and machinery requiring voltages up to 300V.



Features:

- Rated up to 300V
- Resistant to oils, acids, chemicals, water, extreme temperatures, cuts, tears, and abrasions
- Sunlight resistant
- Flame retardant
- Indoor/outdoor rated
- Flexible cord
- Conductors: Stranded Copper

AWG	CONDUCTORS	AMPACITY	NOM. OVERALL DIA.		CATALOG No.	IMS CODE
			mm	Inches		
16	3	13	8.4	0.33	WH SJ16/3-250	0315-1359
14	3	18	9.3	0.37	WH SJ14/3-250	0315-1350
	4	15	10.2	0.4	WH SJ14/4-250	0315-1356
12	3	25	11	0.43	WH SJ12/3-250	0315-1344
	4	25	12.1	0.48	WH SJ12/4-250	0315-1347






GENERATOR CORD

RPP's generator extension cords are a quick and convenient way to get additional cord length between the generator and transfer switch, power inlet box, power tool or appliance. This heavy duty cord features a NEMA L14-30 connector and plug end for a more secure connection.



Features:

- Heavy duty 10/4 SJTW cord
- Locking NEMA L14-30 ends, rated 30A 125/250V, 3P 4W
- 7500W (max)
- Outdoor rated

CATALOG No.	NEMA	AWG	LENGTH	END	IMS CODE
WH GEC 50		10/4	50 FT	STRAIGHT	0256-4328
WH GEC 100		10/4	100 FT	STRAIGHT	0256-4331




APPLIANCE CORD

RPP's appliance cords are ideal for general-purpose appliance use and can be used on a variety of applications including garbage disposals, dishwashers, pumps, and washing machines to name a few. Our appliance cords have stripped ends to make installation fast and easy.



Features:

- 14AWG or 16AWG available
- 3ft, 6ft, or 9ft cord options
- Molded-on grounded plug, available in straight or angled
- 13 Amp, 125V, 1625-watt capacity

CATALOG No.	NEMA	AWG	LENGTH	END	IMS CODE
WH AP14/3-6A		14/3	6 FT	ANGLED	0279-7515
WH AP14/3-6S		14/3	6 FT	STRAIGHT	0279-7518
WH AP14/3-9S		14/3	9 FT	STRAIGHT	0279-7521
WH AP16/3-3S		16/3	3 FT	STRAIGHT	0279-7524
WH AP16/3-6A		16/3	6 FT	ANGLED	0279-7527
WH AP16/3-6S		16/3	6 FT	STRAIGHT	0279-7530
WH AP16/3-9S		16/3	9 FT	STRAIGHT	0279-7533







DRYER CORD

RPP's dryer cords are designed for electric dryers. Our dryer cords come in a variety of lengths to accommodate any size laundry room and has ring terminals to make installation fast, easy, and secure.



Features:

- 3-Prong or 4-Prong configurations available
- Molded-on angled plug to accommodate small spaces
- 4ft or 6ft cord options
- 30 Amp, 125/250V, 7500-Watt capacity

CATALOG No.	NEMA	AWG	LENGTH	END	IMS CODE
WH DC4/3		10/3	4 FT	ANGLED	0279-7536
WH DC6/3		10/3	6 FT	ANGLED	0279-7542
WH DC4/4		10/4	4 FT	ANGLED	0279-7539
WH DC6/4		10/4	6 FT	ANGLED	0279-7545





RANGE CORD

RPP's range cords are designed for electric ranges. Our range cords are constructed of heavy duty gauge cord for higher current capacity. Our range cords come in a variety of lengths and ring terminals to make installation fast, easy, and secure.



Features:

- 3-Prong or 4-Prong configurations available
- Molded-on angled plug to accommodate small spaces
- 4ft or 6ft cord options
- 50 Amp, 125/250V, 12,500-watt capacity

CATALOG No.	NEMA	AWG	LENGTH	END	IMS CODE
WH RC4/3		6/2+8/1	4 FT	ANGLED	0279-7560
WH RC6/3		6/2+8/1	6 FT	ANGLED	0279-7566
WH RC4/4		6/2+8/2	4 FT	ANGLED	0279-7563
WH RC6/4		6/2+8/2	6 FT	ANGLED	0279-7569

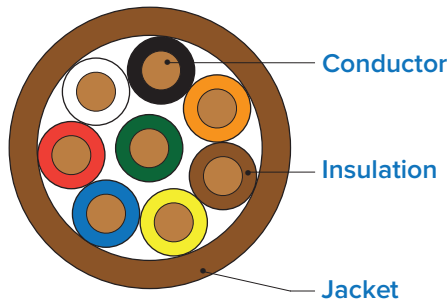


RPP's thermostat wires are Class 2 rated for power-limited circuits such as thermostat controls, HVAC, alarm systems, door bells, remote control units, and other applications where maximum voltage does not exceed 30 volts. Constructed of two or more solid, bare-copper conductors, this series is made to NEC & UL standards to ensure only the best performance.



Features:

- Rated for up to 150V
- Standard color-coded conductor jackets
- 18 AWG & 20 AWG options
- Conductors: Solid Bare Copper
- NEC Rating: CL2



CONDUCTOR	COLOR CODING
C1	RED
C2	WHITE
C3	GREEN
C4	BLUE
C5	YELLOW
C6	BROWN
C7	ORANGE
C8	BLACK

*Color codes indicative to number of conductors.
Example: 18 AWG, 3 Conductor = C1-C3
Color hues may vary slightly from those pictured.

THERMOSTAT CABLE, SOLID COPPER, CL2

SPECIFICATION			
Cable Construction	18AWG or 20AWG	Conductor Material	Solid Bare Copper
Jacket Material	PVC	Voltage Rating	150V
Jacket Type	CL2, CM	Ripcord	-
Jacket Color	Brown	Temperature Rating	-20°C to 60°C

AWG	CONDUCTORS	FT PER CARTON	CATALOG No.	IMS CODE
18	2	2,000	WC TSTAT18/2-500	0315-0996
18	3	2,000	WC TSTAT18/3-500	0315-1002
18	4	2,000	WC TSTAT18/4-500	0315-1035
18	5	1,000	WC TSTAT18/5-250	0315-1170
18	6	1,000	WC TSTAT18/6-250	0315-1179
18	8	1,000	WC TSTAT18/8-250	0315-1182
20	2	2,000	WC TSTAT20/2-500	0315-1185



RPP's line of Cat 5e network cabling is used as a cabling infrastructure for fast Ethernet networks requiring bandwidth-intensive voice, data, or video distribution applications. RPP's Cat 5e cable meets all TIA/EIA standards and reduces cross-talk and impedance to ensure the best performance.

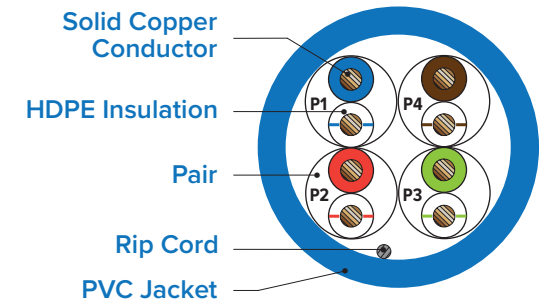


Features:

- 24 AWG U/UTP, 4 Pair
- Conductor: Copper Clad Aluminum (CCA)
- Easy to use pull box
- Exceeds EIA/TIA 568C.2 Cat 5e standards
- ISO/IEC 11801

PAIR	COLOR CODING
P1	BLUE-WHITE/BLUE
P2	ORANGE-WHITE/ORANGE
P3	GREEN-WHITE/GREEN
P4	BROWN-WHITE/BROWN

Color hues may vary slightly from those pictured.



CAT 5e, 100MHz, 1000 FT. PULL BOX

SPECIFICATION			
Cable Construction	24AWG U/UTPx4P	Conductor Material	Copper Clad Alum (CCA)
Jacket Material	PVC	Insulation Material	HDPE
Jacket Type	CM	Ripcord	Nylon
Temperature Rating	-40°C to +75°C	Impedance 1-100MHz	100 +/-15 Ω

CATALOG No.	IMS CODE	COLOR	PALLET QTY	PACKAGE TYPE
WC CAT5E100BCCA	0315-1188	BLUE	36,000	Pull Box





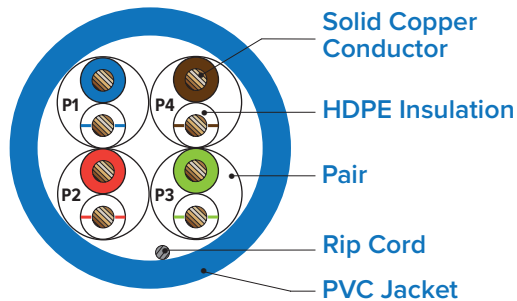
CAT 5E DATA CABLE

RPP's line of Cat 5E network cabling is used as a cabling infrastructure for fast Ethernet networks requiring bandwidth-intensive voice, data, or video distribution applications. RPP's Cat 5E cable meets all TIA/EIA standards and reduces cross-talk and impedance to ensure the best performance



Features:

- 24 AWG U/UTP, 4 Pair
- Conductor: Solid Bare Copper
- Easy to use pull box
- Exceeds EIA/TIA 568C.2 Cat 5E standards
- ISO/IEC 11801
- Ethernet 10BASE-T, 100BASE-TX, 100BASE-VG, 100BASE-T4
- 1000 Mbps 1000BASE-T Gigabit Ethernet™ (IEEE 802.3)



PAIR	COLOR CODING
P1	BLUE-WHITE/BLUE
P2	ORANGE-WHITE/ORANGE
P3	GREEN- WHITE/GREEN
P4	BROWN- WHITE/BROWN

Color hues may vary slightly from those pictured.

CAT 5E, 350MHz, 1000 FT. PULL BOX

SPECIFICATION			
Cable Construction	24AWG U/UTPx4P	Conductor Material	Solid Bare Copper
Jacket Material	PVC	Insulation Material	HDPE
Jacket Type	CM	Ripcord	Nylon
Temperature Rating	-40°C to +75°C	Impedance 1-350MHz	100 +/-15 Ω

CATALOG No.	IMS CODE	COLOR	PALLET QTY	PACKAGE TYPE
WC CAT5E350BB	0009-0484	BLUE	36,000	Pull Box
WC CAT5E350WB	0009-0487	WHITE	36,000	Pull Box



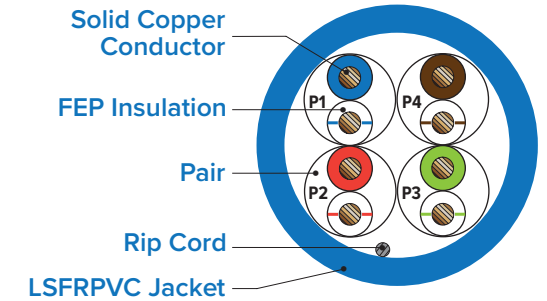
CAT 5E PLENUM DATA CABLE

RPP's line of Cat 5E network cabling is used as a cabling infrastructure for fast Ethernet networks requiring bandwidth-intensive voice, data, or video distribution applications. Our Plenum series features a low-smoke, fire retardant PVC jacket for any "air handling" spaces and applications requiring strict safety standards. RPP's Cat 5E Plenum cable meets all TIA/EIA and UL standards to comply with smoke and fire specifications and to ensure the best performance.



Features:

- 24 AWG U/UTP, 4 Pair
- Conductor: Solid Bare Copper
- Easy to use pull box
- Exceeds EIA/TIA 568C.2 Cat 5E standards
- ISO/IEC 11801
- Ethernet 10BASE-T, 100BASE-TX, 100BASE-VG, 100BASE-T4
- 1000 Mbps 1000BASE-T Gigabit Ethernet™ (IEEE 802.3)



PAIR	COLOR CODING
P1	BLUE-WHITE/BLUE
P2	ORANGE-WHITE/ORANGE
P3	GREEN- WHITE/GREEN
P4	BROWN- WHITE/BROWN

Color hues may vary slightly from those pictured.

CAT 5E, 350MHz, PLENUM RATED, 1000 FT. PULL BOX

SPECIFICATION			
Cable Construction	24AWG U/UTPx4P	Conductor Material	Solid Bare Copper
Jacket Material	LSFRPVC	Insulation Material	FEP
Jacket Type	CMP	Ripcord	Polyester Multi-Yarn
Temperature Rating	-40°C to +75°C	Impedance 1-350MHz	100 +/-15 Ω

CATALOG No.	IMS CODE	COLOR	PALLET QTY	PACKAGE TYPE
WC CAT5PL350BB	0269-8995	BLUE	36,000	Pull Box
WC CAT5PL350WB	0269-8998	WHITE	36,000	Pull Box





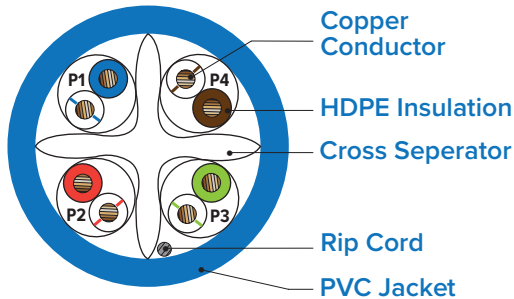
CAT 6 DATA CABLE

RPP's line of Cat 6 network cabling is used as a cabling infrastructure for fast Ethernet networks requiring faster bandwidth-intensive voice, data, or video distribution applications. RPP's Cat 6 cable meets all TIA/EIA standards and reduces cross-talk and impedance to ensure the best performance.



Features:

- 23 AWG U/UTP, 4 Pair
- Conductor: Solid Bare Copper
- Easy to use pull box
- Exceeds EIA/TIA 568B.2 Cat 6 standards
- ISO/IEC 11801, Tested to UL 444, UL1581, & UL1666 Standard
- Ethernet 10BASE-T, 100BASE-TX, 100BASE-VG, 100BASE-T4
- 1000 Mbps 1000BASE-T Gigabit Ethernet™ (IEEE 802.3)



PAIR	COLOR CODING
P1	BLUE-WHITE/BLUE
P2	ORANGE-WHITE/ORANGE
P3	GREEN- WHITE/GREEN
P4	BROWN- WHITE/BROWN

Color hues may vary slightly from those pictured.

CAT 6, 550MHz, 1000 FT. PULL BOX

SPECIFICATION			
Cable Construction	23AWG U/UTPx4P	Conductor Material	Solid Bare Copper
Jacket Material	PVC	Insulation Material	HDPE
Jacket Type	CM	Ripcord	Nylon
Temperature Rating	-40°C to +75°C	Impedance 1-550MHz	100 +/-15 Ω

CATALOG No.	IMS CODE	COLOR	PALLET QTY	PACKAGE TYPE
WC CAT6550BB	0261-6807	BLUE	36,000	Pull Box
WC CAT6550WB	0261-6810	WHITE	36,000	Pull Box



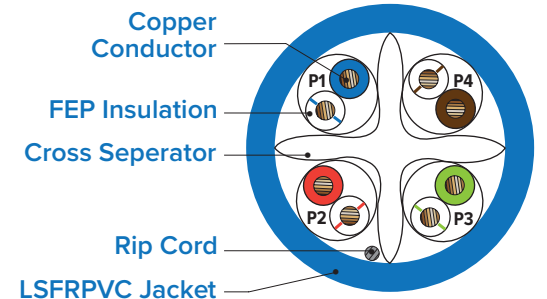
CAT 6 PLENUM DATA CABLE

RPP's line of Cat 6 network cabling is used as a cabling infrastructure for fast Ethernet networks requiring faster bandwidth-intensive voice, data, or video distribution applications. Our Plenum series features a low-smoke, fire retardant PVC jacket for any "air handling" spaces and applications requiring strict safety standards. RPP's Cat 6 Plenum cable meets all TIA/EIA and UL standards to comply with smoke and fire specifications and to ensure the best performance.



Features:

- 23 AWG U/UTP, 4 Pair
- Conductor: Solid Bare Copper
- Easy to use pull box
- Exceeds EIA/TIA 568B.2 Cat 6 standards
- ISO/IEC 11801, Tested to UL 444, UL1581, & UL1666 Standard
- Ethernet 10BASE-T, 100BASE-TX, 100BASE-VG, 100BASE-T4
- 1000 Mbps 1000BASE-T Gigabit Ethernet™ (IEEE 802.3)



PAIR	COLOR CODING
P1	BLUE-WHITE/BLUE
P2	ORANGE-WHITE/ORANGE
P3	GREEN- WHITE/GREEN
P4	BROWN- WHITE/BROWN

Color hues may vary slightly from those pictured.

CAT 6, 550MHz, PLENUM RATED, 1000 FT. PULL BOX

SPECIFICATION			
Cable Construction	23AWG U/UTPx4P	Conductor Material	Solid Bare Copper
Jacket Material	LSFRPVC	Insulation Material	FEP
Jacket Type	CMP	Ripcord	Polyester Multi-Yarn
Temperature Rating	-40°C to +75°C	Impedance 1-550MHz	100 +/-15 Ω

CATALOG No.	IMS CODE	COLOR	PALLET QTY	PACKAGE TYPE
WC CAT6PL550BB	0269-9001	BLUE	36,000	Pull Box
WC CAT6PL550WB	0269-9004	WHITE	36,000	Pull Box



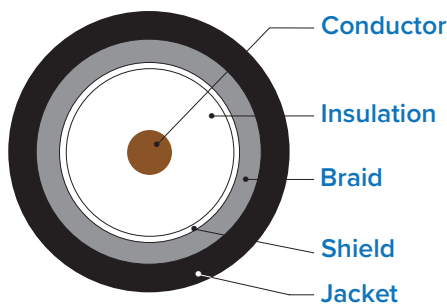
RPP RG6 COAXIAL CABLE

RPP's RG6 cable is suitable for most RF signal transmission applications including digital HDTV, CATV, cable modems, digital satellite, and other coaxial enabled installations. Our RG6 cable is constructed of 18 AWG solid copper clad steel center conductor with a bonded aluminum foil and 60% aluminum braid to provide 100% shield coverage, ensuring a clear signal.



Features:

- Sweep tested to 2250MHz
- Jacket Grade: Flexible PVC
- Inner Conductor: 18AWG Copper Clad Steel (CCS)
- 100% Foil Shield, 60% Aluminum Braid
- NEC Rating: CM/CATV/CL2
- Temperature rating: -20°C to 60°C



ATTENUATION CHARACTERISTICS	
FREQUENCY (MHz)	ATT. MAX 9dB 100FT.
5	0.58
55	1.6
187	2.85
300	3.55
450	4.4
600	5.1
750	5.65
865	6.1
1000	6.55

*Above results were performed @ 68° F. (20° C.)

RG6, COAXIAL CABLE, DUAL SHIELD, 60% CM, 1000 FT.

SPECIFICATION			
Cable Construction	18AWG	Conductor Material	Copper Clad Steel (CCS)
Jacket Material	PVC	Shield Coverage	60%
Jacket Type	CM	Shield Material	Al Foil + Al Braid
Dielectric	Foam PE	Dielectric Nominal Dia.	4.57 mm

CATALOG No.	IMS CODE	COLOR	PALLET QTY	PACKAGE TYPE
WC RG6BK	0278-9379	BLACK	45,000	Pull Box
WC RG6WH	0284-6775	WHITE	45,000	Pull Box
WC RG6BK-REEL	0253-7334	BLACK	45,000	Wood Reel
WC RG6WH-REEL	0253-7337	WHITE	45,000	Wood Reel



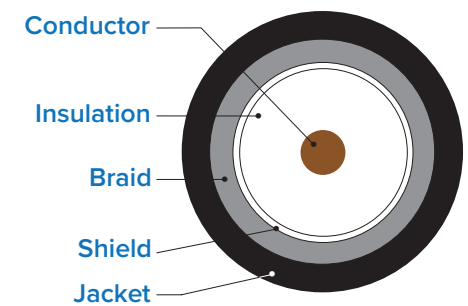
RPP RG6 QUAD COAXIAL CABLE

RPP's RG6 cable is suitable for most RF signal transmission applications including digital HDTV, CATV, cable modems, digital satellite, and other coaxial enabled installations. Our RG6 Quad cable is constructed of 18 AWG solid copper clad steel center conductor with two alternating layers of foil and braid construction, making it virtually immune to external interference in normal installations



Features:

- Sweep tested to 2250MHz
- Jacket Grade: Flexible PVC (60°C)
- Inner Conductor: 18AWG Copper Clad Steel (CCS)
- Quad Shielded
- NEC Rating: CM/CATV/CL2
- Temperature rating: -20°C to 60°C



ATTENUATION CHARACTERISTICS	
FREQUENCY (MHz)	ATT. MAX 9dB 100FT.
5	0.58
55	1.6
187	2.85
300	3.55
450	4.4
600	5.1
750	5.65
865	6.1
1000	6.55

*Above results were performed @ 68° F. (20° C.)

RG6, COAXIAL CABLE, QUAD SHIELD, CM, 1000 FT.

SPECIFICATION			
Cable Construction	18AWG	Conductor Material	Copper Clad Steel (CCS)
Jacket Material	PVC	Shield Coverage	60% (x2)
Jacket Type	CM	Shield Material	Al Foil + Al Braid (x2)
Dielectric	Foam PE	Dielectric Nominal Dia.	4.57 mm

CATALOG No.	IMS CODE	COLOR	PALLET QTY	PACKAGE TYPE
RG 6 QUAD BLK	0240-7029	BLACK	45,000	Pull Box
RG 6 QUAD WHT	0244-1964	WHITE	45,000	Pull Box



RPP's low voltage underground landscape lighting cable is designed for outdoor accent lighting, landscape lighting, and security lighting applications not exceeding voltages of 150V. This cable is sunlight resistant and is suitable for direct burial. Two copper conductors are insulated in a flat construction to promote easy teardown during installation.



Features:

- Rated for up to 150V
- Conductors: Stranded Copper
- Outdoor rated (Sunlight Resistant)
- Suitable for direct burial
- Temperature rating: -20°C to 60°C

AWG	CONDUCTORS	# of FEET	PACKAGING	CATALOG No.	IMS CODE
12	2	100	COIL	LV 12/2 - 100	0252-8796
	2	500	REEL	LV 12/2 - 500	0252-8799
10	2	100	COIL	LV 10/2 - 100	0256-4334
	2	500	REEL	LV 10/2 - 500	0256-4337



Who We Are

RPP offers a diverse range of electrical installation products including data communication cables, specialty cable, bulk cord, lighting controls, weatherproof covers, and wiring devices. Our products offer design, functionality, and performance suitable to any job. RPP has continued to diversify its product range to better suit the needs of its customers. Our customers have come to depend on our word and our uncompromising focus to delivering quality products. It is our values at RPP and our commitment to our customers that continue to drive us forward in our growing industry.

What We Offer

PORTABLE CORD	SPECIALITY CABLE	LIGHTING CONTROLS
WEATHERPROOF COVERS	VIDEO/DATA COMMUNICATIONS CABLE & DEVICES	LOCKING DEVICES
		SWITCHES
STRAIGHT BLADE DEVICES	WIRING DEVICES	GROUND FAULT RECEPTACLES
PIN & SLEEVE	WIRE MANAGEMENT PRODUCTS	APPLIANCE CORDS
ACCESSORIES		



400 NW Enterprise Drive, Suite 2
Port St. Lucie, FL 34986

☎ 772.408.5214

📠 772.408.5216

WWW.RPP-USA.COM

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