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POWER CORDS

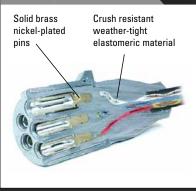
CORDONS D'ALIMENTATION

CABLES DE ENERGÍA

- 4 ABS Power Cords
- **5** Non-ABS Power Cords
- 5 ISO Cords
- 6 RV Power Cords
- 7 Lift Gate Cables

GROTE ULTRALINK POWER CORDS SUPERIOR CORDS THAT PROVIDE MAXIMUM RELIABILITY IN THE HARSHEST ENVIRONMENTS

PLUG DESIGN



CABLE-TO-PLUG SEAL

Wire jacket is molded into the plug sealing it from the elements and eliminating the need for a spring



CRUSH RESISTANT

Grote's UltraLink's crush-resistant design can survive being run over by a heavy duty vehicle while conventional hollow core designs are permanently deformed and rendered useless.



- Grote UltraLink Power Cords exceed minimum legal lamp power delivery requirements for single or double trailer configurations.
- UltraLink zinc die-cast plugs are filled with elastomeric material that resists crushing and acts as potting to seal solid brass terminals from moisture.
- A special adhesive bonds the cable to the plug, eliminating the need for a supporting spring and preventing moisture from entering the back of the plug.
- Coiled versions have excellent recoil memory, plus chemical and abrasion resistance.

- Solid brass terminals are corrosion resistant, and provide superior current capacity with minimal voltage drop.
- Premium ABS cords' advanced polymer jacketing material provides complete sealing and abrasion protection between -55°F and 190°F.
- Grote UltraLink Power Cords meet SAEJ560, J2394 (ABS cords), and J2222 (coiled cord versions).

Grote's Got It!



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ABS POWER CORDS

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- UltraLink[™] power cords exceed minimum legal lamp power delivery requirements for single or double trailer configurations
- Zinc die-cast plugs are filled with elastomeric material that resists crushing & acts as potting to seal solid brass terminals from moisture
- Provides excellent recoil memory, chemical, and abrasion resistance
- Adhesive bonds cable to plug, eliminating need for supporting spring and preventing moisture from entering the back of the plug
- Solid brass terminals are corrosion resistant, and provide superior current capacity with minimal voltage drop
- Advanced polymer jacketing material provides complete sealing and abrasion protection between -55°F and 190°F (Premium Versions)

COILED PREMIUM ABS

LEADS **JACKET MATERIAL & GAUGE** JACKET PART # LENGTH PACK 87104 15' 12" Premium ABS, 1/8, 2/10, 4/12 GA Green 1 87105 20' 12" & 36" Premium ABS, 1/8, 2/10, 4/12 GA Green

COILED ABS

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PART #	LENGTH	LEADS	JACKET MATERIAL & GAUGE	JACKET	PACK
87100	12'	12"	ABS, 1/8, 2/10, 4/12 GA	Green	1
87101	15'	12"	ABS, 1/8, 2/10, 4/12 GA	Green	1
87170	15'	12" & 48"	ABS, 1/8, 2/10, 4/12 GA	Green	1

STRAIGHT PREMIUM ABS

LENGTH	JACKET MATERIAL & GAUGE	JACKET	PACK
7'	Premium ABS, 1/8, 2/10, 4/12 GA	Green	1
8'	Premium ABS, 1/8, 2/10, 4/12 GA	Green	1
9'	Premium ABS, 1/8, 2/10, 4/12 GA	Green	1
12'	Premium ABS, 1/8, 2/10, 4/12 GA	Green	1
15'	Premium ABS, 1/8, 2/10, 4/12 GA	Green	1
20'	Premium ABS, 1/8, 2/10, 4/12 GA	Green	1
	8' 9' 12' 15'	7' Premium ABS, 1/8, 2/10, 4/12 GA 8' Premium ABS, 1/8, 2/10, 4/12 GA 9' Premium ABS, 1/8, 2/10, 4/12 GA 12' Premium ABS, 1/8, 2/10, 4/12 GA 15' Premium ABS, 1/8, 2/10, 4/12 GA	7' Premium ABS, 1/8, 2/10, 4/12 GA Green 8' Premium ABS, 1/8, 2/10, 4/12 GA Green 9' Premium ABS, 1/8, 2/10, 4/12 GA Green 12' Premium ABS, 1/8, 2/10, 4/12 GA Green 15' Premium ABS, 1/8, 2/10, 4/12 GA Green

COILED ISO CABLES



- For use in ISO and auxiliary applications
- Heavy duty die-cast, ISO plugs
- Inverted male ground pin to prevent improper connection
- 1/8, 2/10, 4/12 Gauge 100% copper cable
- Yellow ABS cable meets SAE J2222 specifications; Plug and socket meet SAE J560
- Excellent recoil memory
- Replacement plug and socket also available (82-1044, 82-1043)

PART #	LENGTH	LEADS	JACKET MATERIAL & GAUGE	JACKET	PACK
81-2015	15'	12"	ISO, 1/8, 2/10, 4/12 GA	Yellow	1
81-2015-40	15'	12" & 40"	ISO, 1/8, 2/10, 4/12 GA	Yellow	1





ULTRALINK[®]

NON-ABS POWER CORDS

- UltraLink[™] power cords exceed minimum legal lamp power delivery requirements for single or double trailer configurations
- Zinc die-cast plugs are filled with elastomeric material that resists crushing & acts as potting to seal solid brass terminals from moisture
- Adhesive bonds cable to plug, eliminating need for supporting spring and preventing moisture from entering the back of the plug
- · Solid brass terminals are corrosion resistant, and provide superior current capacity with minimal voltage drop

COILED NON-ABS

PART #	LENGTH	LEADS	JACKET MATERIAL & GAUGE	JACKET	PACK
87020	12'	12"	Non ABS, 1/10, 6/12 GA	Black	1
87023	15'	12"	Non ABS, 1/10, 6/12 GA	Black	1
87180	15'	12" & 72"	Non ABS, 1/10, 6/12 GA	Black	1

COILED NON-ABS

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PART #	LENGTH	LEADS	JACKET MATERIAL & GAUGE	JACKET	PACK
87110	12'	12"	Non ABS, 1/12, 6/14 GA	Black	1
87111	15'	12"	Non ABS, 1/12, 6/14 GA	Black	1
87112	15'	12" & 72"	Non ABS, 1/12, 6/14 GA	Black	1

STRAIGHT	STRAIGHT NON-ABS				
PART #	LENGTH	JACKET MATERIAL & GAUGE	JACKET	PACK	
87182	15'	Non-ABS, 1/10, 6/12 GA	Black	1	

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ULTRALINK[®]

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STRAIGHT ISO CABLES

- For use in ISO and auxiliary applications
- Heavy duty die-cast, ISO plugs

UltraLink™

SEE PAGE 3 TO LEARN MORE ABOUT THE BENEFITS OF USING GROTE'S SUPERIOR ULTRALINK CABLES.

- Inverted male ground pin to prevent improper connection
- 1/8, 2/10, 4/12 Gauge 100% copper cable
- Plug and socket meet SAE J560
- Excellent recoil memory
- Replacement plug and socket also available (82-1044, 82-1043)

PART #	LENGTH	LEADS	JACKET MATERIAL & GAUGE	JACKET	PACK
81-2015-S	15'	12"	ISO, 1/8, 2/10, 4/12 GA	Yellow	1











POWERCOILS

NEW



• Commonly used in recreational vehicle (R.V.) applications (boat, snowmobile, utility trailers)

- Cords are manufactured with extremely flexible material and can withstand extreme temperatures. Rated at -65°C (-85°F)
- Ultra violet and harmful chemical resistant.
- Extended springs for superior plug support

6-WAY

PART #	LENGTH	LEADS	STYLE	GAUGE	JACKET	PACK
81-0610	10'	12"	Coiled	6/14 GA	Black	1
81-0612	12'	12"	Coiled	6/14 GA	Black	1



4-WAY

PART #	LENGTH	LEADS	STYLE	GAUGE	JACKET	PACK
81-0410	10'	12"	Coiled	4/14 GA	Black	1
81-0412	12'	12"	Coiled	4/14 GA	Black	1

POWER CORD/GLADHAND SUPPORT HOLDER



- Provides protection & easy storage of electrical cables and air lines when not in use
- High impact material designed to withstand all elements

PART #	DESCRIPTION	PACK SIZE
81-0141	3 Function – 1 power cord and 2 gladhands	1
81-0142	4 Function – 2 power cord and 2 gladhands	1





NEW



LIFT GATE CABLES

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- · Ideal for lift gate and remote battery charging applications
- · Zinc die-cast plugs with spring
- External ground 4 gauge
- 4 gauge, fine stranded copper wire provides maximum flexibility
- Temperature rating -65°C to (-85°F); Single Pole
- 200 AMP carrying capacity



DUAL POLE

PART #	LENGTH	LEADS	STYLE	GAUGE	JACKET	PACK
81-2212	12'	12"	Coiled	4 GA	Black/White	1
81-2212-V NEW	12'	12"	Coiled, Vertical Pin	4 GA	Black/White	1
81-2215	15'	12"	Coiled	4 GA	Black/White	1
81-2215-V NEW	15'	12"	Coiled, Vertical Pin	4 GA	Black/White	1

DUAL POLE – 1 SINGLE / 1 DUAL

PART #	LENGTH	LEADS	STYLE	GAUGE	JACKET	PACK
81-2215-DS	15'	12"	Coiled	4 GA	Black/White	1

SINGLE POLE

PART #	LENGTH	LEADS	STYLE	GAUGE	JACKET	PACK
81-2112	12'	12"	Coiled	4 GA	Green	1
81-2115	15'	12"	Coiled	4 GA	Green	1



81-2215-V

Did You Know?



ONE OF THE MOST COMMON CAUSES OF ELECTRICAL FAILURE IS CORROSION!

Grote's Ultra-Seal corrosion preventive sealant is a key part of protecting any plug and socket connection.

- Ultra-Seal provides an economical and reliable protection from dirt, salt, water and other harmful chemicals that can cause costly downtime.
- See page 16 for Ultra-Seal products