# **ELECTRICAL ACCESSORIES**

- REPLACEMENT MOTOR LEADS
  CABLE ACCESSORIES
- LIGHTNING PROTECTION DEVICES BULK CABLE PACKAGED CABLE



## Residential Water Systems

#### **FEATURES**

#### Motor Leads:

- 4" CentriPro Motor Leads
- 6" CentriPro Motor Leads

#### Cable Accessories:

• Heat Shrink Kits

#### **Lightning Protection Devices:**

• AW24-1 and AW24-3 Lightning Arrestors

#### Bulk cable with ground:

- Twisted design, solid copper conductor
- PVC insulated
- AWG 8-14

#### Packaged Cable for 4" CentriPro Motors

- No splice required, connector threads into motor.
- 2 and 3 wire with ground
- Lengths from 50' to 300'
- Twisted design stranded wire

#### **4" CENTRIPRO MOTOR LEADS**

Order No.	Description
AW348C	3 wire 48" with ground and (2) screws
AW3100C	3 wire 100" with ground and (2) screws
AW248C	2 wire 48" with ground and (2) screws
AW2100C	2 wire 100" with ground and (2) screws

#### **6" CENTRIPRO MOTOR LEADS**

Order No.	Description	Used On
CPML-12	150", 12 / 4	5-15 HP 1Ø; 5 - 25 and 40 HP, 3Ø
CPML-10	150", 10 / 4	30 and 50 HP, 3Ø
CPML-8	150", 8 / 4	Optional for 30-50 HP, 3Ø

## Packaged Cable for 4" Submersible Motors

#### **FOR CENTRIPRO 4" MOTORS**

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Length in Feet	3-wire Order No.	2-wire Order No.
50	ACPC3050	ACPC2050
100	ACPC3100	ACPC2100
150	ACPC3150	ACPC2150
200	ACPC3200	ACPC2200
250	ACPC3250	ACPC2250
300	ACPC3300	ACPC2300

- AWG 12, stranded copper, twisted design with ground.
- XLPE suitable for potable water.
- No underwater splice required.
- CentriPro motor connector attached.

### Bulk Cable with Ground

#### AWP15

- Reel lengths 500' or 1000', 2 or 3 wire with ground
- UL listed, NEC standard
- PVC insulated, 600 V, 60°C
- Twisted design
- Solid copper conductor sizes: 14, 12, 10, 8

#### **BULK CABLE**

В

PVC insulation with ground

Order No.	Size No.	Length
AWP15-145	14 3-wire	500 ft.
AWP15-141	14 5-WIIE	1000 ft.
AWP152-145	14 2-wire	500 ft.
AWP152-141	14 Z-wire	1000 ft.
AWP15-125	12 3-wire	500 ft.
AWP15-121	12 3-wire	1000 ft.
AWP152-125	12 2-wire	500 ft.
AWP152-121		1000 ft.
AWP15-105	10 3-wire	500 ft.
AWP15-101	10 5-wife	1000 ft.
AWP152-105	10 2-wire	500 ft.
AWP152-101	10 Z-WIIE	1000 ft.
AWP15-85	8 3-wire	500 ft.
AWP15-81	o 5-wile	1000 ft.

Sold only in reels.

#### **HEAT SHRINK TYPE WIRE SPLICE KITS**



Order No.	Shrink Tubes	<b>Butt Connectors</b>	Use on
AW25-3	4	(4) # 8	#8 - #12 Wire
AW25-4	4	(4) # 10 - #12	#10 - #14 Wire
AW25-5	3	(3) #10 - #12	#10 - #14 Wire
AW25-6	3 Large & 3 Small	None	#6 - #14

Use for making waterproof connections on submersible cable. Mandatory for use on underwater splices where variable speed drives are used.

# Lightning/Surge Protection



Order Number Description		Description
AW24-1 Single phase lightning/surge arrestor, 0 - 125 volts to ground		Single phase lightning/surge arrestor, 0 - 125 volts to ground
AW24-3 Three phase lightning/surge arrestor, 0 - 650 volts to ground		Three phase lightning/surge arrestor, 0 - 650 volts to ground

# Xylem |'zīləm|

- 1) The tissue in plants that brings water upward from the roots;
- 2) a leading global water technology company.

We're 12,500 people unified in a common purpose: creating innovative solutions to meet our world's water needs. Developing new technologies that will improve the way water is used, conserved, and re-used in the future is central to our work. We move, treat, analyze, and return water to the environment, and we help people use water efficiently, in their homes, buildings, factories and farms. In more than 150 countries, we have strong, long-standing relationships with customers who know us for our powerful combination of leading product brands and applications expertise, backed by a legacy of innovation.

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