## Retractable Reels

# SAFETY—CONVENIENCE—AESTHETICS 2014

## **Cord Management Solutions For:**



- Computer Carts
- Audio/Video Carts
- Medical Equipment Carts
- Conference Rooms & Class Rooms
- Portable Power Equipment
- Office Furniture



#### Inquiry: 610-762-4390 / 215-480-0682

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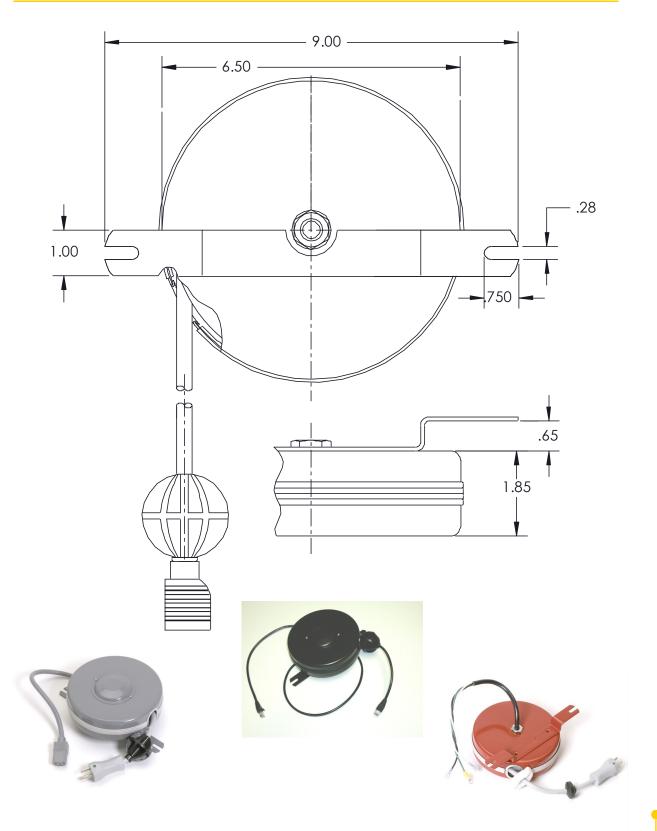
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ALMARK Enterprises Inc is the authorized AMETEK distributor of mechanical and electrical retractable cord reels and assemblies for medical, computer, audio/visual and conference room applications.

Many of these high quality retractable electrical cord reels meet all applicable UL/CSA medical requirements. They provide a neat, clean appearance and the ability to smoothly retract and safely store the cord. AMETEK also manufactures electrical reels to meet European IEC standards. These reels can be configured in numerous ways in order to meet your specific requirements. Cord sets can be medical or NEMA grade. Various end configurations are available; molded male or female NEMA 5-15 plug, IEC computer plug, power strip, or bare wire. A variety of brackets and custom mounting options are also available.

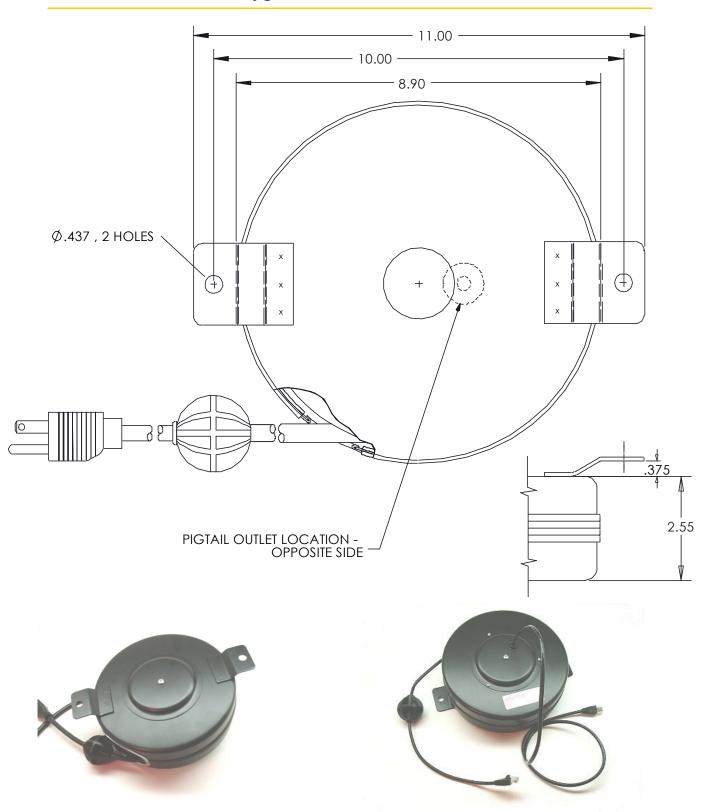
Retractable data cable reels are available in CAT5, CAT6, Ethernet, USB, HDMI, VGA, VGA w/audio, S-Video, Microphone as well as custom configurations.

Typical 6.5" Dimensions

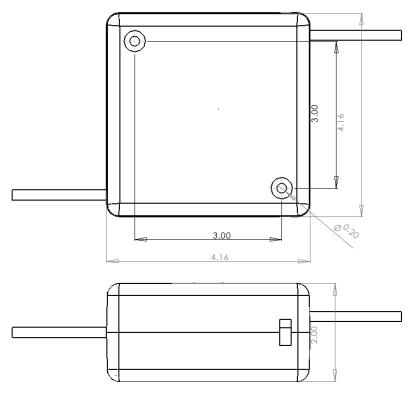


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Typical 9" Dimensions



Typical 4" Compact Data Reel Dimensions









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## 4" Compact Data Reel (CDR)



- Housing made of high impact plastic
- See page 7 for mounting options.
- Custom configurations for OEM's are available.
- Call for quantity pricing.

#### VGA Part No. ML-4000D-1

- Male-to-Male connectors, 3 row, black molded w/ thumb screws.
- NOTE: Plug & Play Monitor ID not active when using this reel.
- Retractable length Approx. 6 feet, Pigtail 3 feet.

#### VGA w/ Audio Cable Reel

#### Part No. ML-4000D-2

- Male-to-Male connectors, 3 row, black molded w/ thumb screws.
- NOTE: Plug & Play Monitor ID not active when using this reel.
- Retractable length Approx. 6 feet, Pigtail 3 feet.

#### CAT5e Cable Reel, 4 twisted pair

#### Part No. ML-4000D-3

- Retractable cable: CAT5e standard un-shielded round cable, 350 MHz, PVC black jacket. RJ45 cable end. Approx. 6 feet.
- Fixed pigtail: CAT5e standard un-shielded round cable, 350 MHz, PVC black jacket. RJ45 cable end. Approx. 3 feet.

#### USB Cable Reel

#### Part No. ML-4000D-4

- Retractable cable: USB 2.0 Cable 28AWG\*1pr+24AWG\*2C PVC, Approx. 6 ft.
- Fixed pigtail: USB 2.0 Cable 28AWG\*1pr+24AWG\*2C PVC, Approx. 3 Feet
- Cable Ends: Male "A" to "A" (Optional ends are available—call for details)

#### S-Video Cable Reel

#### Part No. ML-4000D-5

- Retractable cable: 4-pin MINI DIN connector. Approx. 6 feet.
- Fixed pigtail: 4-pin MINI DIN connector. Approx. 3 feet.

#### Audio Cable Reel

#### Part No. ML-4000D-6

- Retractable cable: 3.5 stereo. Approx. 6 feet.
- Fixed pigtail: 3.5 stereo. Approx. 3 feet.

#### VGA w/ Audio Cable Reel

#### Part No. ML-4000D-7

- Male-to-Male connectors, 3 row, black molded w/ thumb screws.
- NOTE: Auto sync enabled to VESA E-DDC Spec.
- Retractable length Approx. 6 feet, Pigtail 3 feet.

#### **XLR Mic Cable Reel**

#### Part No. ML-4000D-8

- Retractable cable: Mogami Cable and Neutrik Connector. Approx. 6 feet.
- Fixed pigtail: Mogami Cable and Neutrik Connector. Approx. 3 feet.

## 4" Compact Data Reel—Table Box



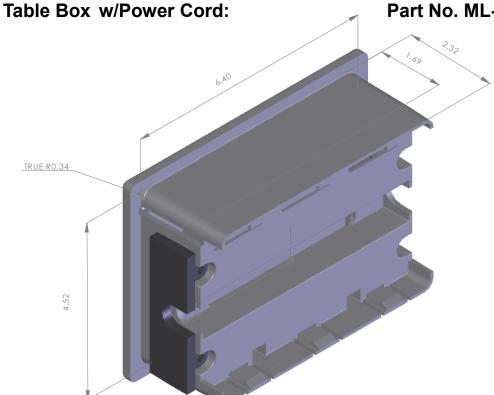


- Material—Black ABS Flame Retardant Grade
- CDR's snap into housing.
- Shown in picture is optional power cord. Sold separately.
- Shown in picture CDR's. Sold separately

**Table Box:** 

Part No. ML-4000D-TB

Part No. ML-4000D-TBPC





Mounting Bracket: Part No. ML-4000D-BRKT

Sold separately.

#### Data Reels



#### CAT5e Cable Reel, 4 twisted pair (6.5" Case)

- Retractable cable: CAT5e standard un-shielded round cable, 350 MHz, PVC black jacket. RJ45 cable end. Approx. 15 feet.
- Fixed pigtail: CAT5e standard un-shielded round cable,
   350 MHz, PVC black jacket. RJ45 cable end. Approx. 3 ft.

Part No. D201077-1



#### CAT6 Cable Reel, 4 twisted pair (6.5" Case)

- Retractable cable: CAT6 standard un-shielded round cable, PVC gray jacket. RJ45 cable end. Approx. 15 feet.
- Fixed pigtail: CAT6 standard un-shielded round cable, PVC gray jacket. RJ45 cable end. Approx. 3 ft.

Part No. D201077-2



#### CAT5e Cable Reel, 4 twisted pair (9.0" Case)

- Retractable cable: CAT5e standard un-shielded round cable, 350 MHz, PVC black jacket. RJ45 cable end. Approx. 40 feet.
- Fixed pigtail: CAT5e standard un-shielded round cable, 350 MHz, PVC black jacket. RJ45 cable end. Approx. 3 ft.

Part No. D201057-1



## CAT6 Cable Reel, 4 twisted pair (9.0" Case)

- Retractable cable: CAT6 standard un-shielded round cable, PVC gray jacket. RJ45 cable end. Approx. 40 feet.
- Fixed pigtail: CAT5e standard un-shielded round cable,
   PVC gray jacket. RJ45 cable end. Approx. 3 ft.

Part No. D201057-3

## Data Reels



## **Ethernet Cable Reel, 2 twisted pair (6.5" Case)**

- Retractable cable: CAT5 standard shielded round cable,
   PVC jacket, gray color. RJ45 cable end. Approx. 15 feet.
- Fixed pigtail: CAT5 standard shielded round cable, PVC jacket, gray color. RJ45 cable end. Approx. 3 feet.

Part No. D200994



#### **USB Cable Reel (6.5" Case)**

- Retractable cable: USB 2.0 Cable 28AWG\*1pr+24AWG\*2C PVC, Approx. 10 ft.
- Fixed pigtail: USB 2.0 Cable 28AWG\*1pr+24AWG\*2C PVC, Approx. 3 ft.
- Cable Ends: Male "A" to "A" (Optional ends are available—call for details)

#### Video Reels



## VGA Cable Reel (6.5" Case)

- Male-to-Male connectors, 3 row, color black molded w/ thumb screws.
- NOTE: Plug & Play Monitor ID not active when using this reel.
- Retractable length 15 feet, Pigtail 3 feet.

Part No. D201115-1



#### VGA w/ Audio Cable Reel (6.5" Case)

- Male-to-Male connectors, 3 row, color black molded w/ thumb screws.
- NOTE: Plug & Play Monitor ID not active when using this reel.
- Retractable length 15 feet, Pigtail 3 feet.

Part No. D201223-1



#### S-Video Cable Reel (6.5" Case)

- Retractable cable: 4-pin MINI DIN connector. Approx. 15 feet.
- Fixed pigtail: 4-pin MINI DIN connector. Approx.
   3 feet.

Part No. D201078



## VGA w/ Audio Cable Reel (6.5" Case)

- Male-to-Male connectors, 3 row, color black molded w/ thumb screws.
- NOTE: Auto sync enabled to VESA E-DDC Spec.
- Retractable length 15 feet, Pigtail 3 feet.

Part No. 300399-1



## S-Video Cable Reel (9.0" Case)

- Retractable cable: 4-pin MINI DIN connector. Approx. 40 feet.
- Fixed pigtail: 4-pin MINI DIN connector. Approx.
   3 feet.

#### **Audio Reels**



## XLR Microphone Cable Reel (9.0" Case)

- Cable: "Wireworks" CX 22AWG Mic cable w/ "Neutrik" XLR connectors.
- Pigtail cable length: (Female Conn.) Approx. 3 ft.
- Retractable cable length: (Male Conn.) Approx. 40

Part No. D201116-1



## XLR Microphone Cable Reel (9.0" Case)

- Cable: "Wireworks" CX 22AWG Mic cable w/ "Neutrik" XLR connectors.
- Pigtail cable length: (Male Conn.) Approx. 3 ft.
- Retractable cable length: (Female Conn.)
   Approx. 40 ft.

Part No. D201116-2



## BNC Cable Reel (9.0" Case)

- Retractable cable: 75 ohm RG/59 cable. Male molded BNC connectors. Approx. 30 Feet.
- Pigtail: Approx. 3 Feet.

#### **Power Reels**



#### **Electrical Cable Reel (6.5" Case)**

- Retractable cable: 16/3 SJT black jacket, w/ black NEMA 5-15 female receptacle. Approx. 10 feet.
- Fixed pigtail: 16/3 SJT black jacket, w/ black NEMA 5-15 male plug. Approx. 18 inches

Part No. D201070-1



## **Electrical Cable Reel (6.5" Case)**

- Retractable cable: 16/3 SJT gray jacket, w/ gray molded hospital grade NEMA 5-15 male plug. Approx. 10 feet.
- Fixed pigtail: 16/3 SJEOW-A black jacket, w/ black NEMA 5-15R triple female receptacle molded to cord. Approx. 18 inches

Part No. D200917



## Electrical Cable Reel (6.5" Case)

- Retractable cable: 16/3 SJEOW-A black jacket, w/ black NEMA 5-15R triple female receptacle molded to cord. Approx. 10 feet.
- Fixed pigtail: 16/3 SJT black jacket, w/ black NEMA 5-15 male plug. Approx. 18 in.

Part No. D201155



## Electrical Cable Reel (9.0" Case)

- Retractable cable: 16/3 SJT black jacket, w/ NEMA 5-15 male plug. Approx. 30 feet.
- Fixed pigtail: 16/3 SJT black jacket, w/ black NEMA 5-15 female receptacle. Approx. 18

## **Power Reels**



## Electrical Cable Reel (6.5" Case)

- Retractable cable: 16/3 SJT gray jacket, w/ gray molded hospital grade NEMA 5-15 male plug. Approx. 10 feet.
- Fixed pigtail: 16/3 SJEOW-A black jacket, w/ black NEMA 5-15R triple female receptacle molded to cord. Approx. 18 inches

## Power Reels—Medical Grade



#### Medical Grade Cable Reel (6.5" Case)

- Retractable cable: 16/3 SJT gray jacket, w/ gray molded hospital grade NEMA 5-15 male plug. Approx. 10 feet.
- Fixed pigtail: 18/3 SJT gray jacket, w/ gray molded female IEC plug. Approx. 18 inches

Conforms to UL 355 Part No. D200911-1 (Black)

Conforms to UL 355
Part No. D200725 (White)



## Medical Grade Cable Reel (6.5" Case)

- Retractable cable: 16/3 SJT gray jacket, w/ gray molded hospital grade NEMA 5-15 male plug. Approx. 10 feet.
- Fixed pigtail: 18/3 SJT gray jacket, w/ hospital grade NEMA 5-15 female plug. Approx. 30 in.

Conforms to UL 355 Part No. D201089-1 (Black)

Conforms to UL 355 Part No. D201211 (White)



## Medical Grade Cable Reel (6.5" Case)

- Retractable cable: 16/3 SJT gray jacket, w/ gray molded hospital grade NEMA 5-15 male plug. Approx. 10 feet.
- Fixed pigtail: 16/3 SJTB black jacket, w/ wire terminals. Approx. 18 inches

Conforms to UL 355 GE Replacement (46-303474P1)
Part No. D200463-1

## Power Reels—Medical Grade



#### Medical Grade Cable Reel (6.5" Case)

- Retractable cable: 16/3 SJT gray jacket, w/ gray molded hospital grade NEMA 5-15 male plug. Approx. 10 feet.
- Fixed pigtail: 18/3 SJT gray jacket, w/ gray molded female IEC plug. Approx. 18 inches

Conforms to UL 355 Part No. D200862-1

Stinger Replacement



## Medical Grade Cable Reel (6.5" Case)

- Retractable cable: 16/3 SJT gray jacket, w/ gray molded hospital grade NEMA 5-15 male plug. Approx. 10 feet.
- Fixed pigtail: 18/3 SJT gray jacket, w/ gray molded female IEC plug. Approx. 18 inches

Conforms to UL 355 Stinger Replacement (8114206)
Part No. D200950-1



## Medical Grade Cable Reel (6.5" Case)

- Retractable cable: 16/3 SJT gray jacket, w/ gray molded hospital grade NEMA 5-15 male plug. Approx. 10 feet.
- Fixed pigtail: 16/3 SJT Black jacket, w/ NEMA 5-15R female receptacle. Approx. 18 inches

Conforms to UL 355 Stinger Replacement (8114212)
Part No. D200956

## **Custom Applications**

ALMARK Enterprises Inc. can assist you with your custom designed electric, data, or audio/video reel requirements. Reels can be custom designed to your specifications in a variety of cable configurations, with a large selection of termination options. Reels can be made for you with a variety of cable lengths (depending on thickness) and retraction forces, and colors to match your product. We can assist with design and prototypes through final production to assure that your unique requirements are met.

Call 610-762-4390 or send e-mail to sales@almarkenterprises.com with your requirements.









## **International Power Reels**

European plug configurations are available based on minimum order quantity of 50 units.







## Retractable Reels for Cable Management



# Ideal for rack systems, server bays, AV and instrument racks, POP displays and more!

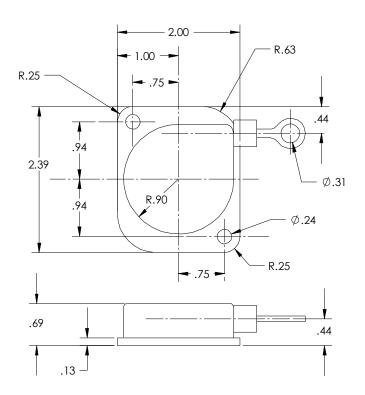
**Stock or custom packaging** - lightweight, shock resistant ABS plastic cases can be ordered from stock or custom designed for your specific mounting requirements.

**Rugged cable assembly** - coated and uncoated stainless steel wire and a wide selection of load capabilities ensure optimum pulling power for your application.

**Ring terminal** - Provides customer the ability to secure cables with Velcro, tie wrap, etc. for many cable management applications.

#### Part No.

ML-4575-10	Force 2.0 Lbs.	Wire length 42 inches
ML-4575-11	Force 1.5 Lbs.	Wire length 52 inches
ML-4575-12	Force 1.0 Lbs.	Wire length 64 inches
ML-4575-13	Force 0.5 Lbs.	Wire length 84 inches



## Notes

## **Authorized Distributor for AMETEK Inc.**

## **Purchase On-Line:**

Large inventory - Quick turn around. Payment with major credit cards.

Visit website: www.almarkenterprises.com

## **Purchase Orders:**

FAX to 413-803-3046

Please, include credit references with order.

## **Contact information:**

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Silverdale, PA 18962



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