

# **CABLE PROTECTORS** Robust, Solid-Rubber Cable and Wire Protection





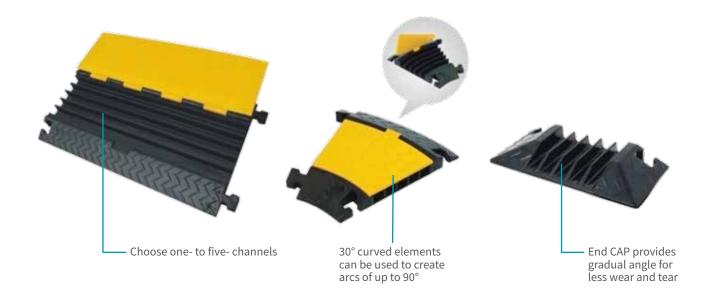
#### WALTHER-WERKE, Ferdinand Walther GmbH

is an international company committed to serving customers with innovative plug and connector systems. With subsidiary off ices and distribution centers in the United States, Germany, United Kingdom, France and Austria, cooperatively working with agents located in more than 70 other countries, product accessibility and support are available to equipment manufacturers, plants and construction sites worldwide.





F. Walther Electric Corporation, a U.S. subsidiary of Walther-Werke, is located in Somerset New Jersey. Walther manufactures UL Listed IEC 60309 Plugs and Receptacles, Mechanical Interlocks and Safety Devices, Heavy Duty Rectangular Connectors, Power Distribution Systems, Portable Power Distribution Units, Cable Assemblies, and Cable Bridges. We provide industrial electrical solutions to multiple markets segments and industries including OEM's, food and beverage processing, marine and shipbuilding, emergency preparedness, broadcasting, entertainment/ concerts, sporting events, data centers and alternate energy.



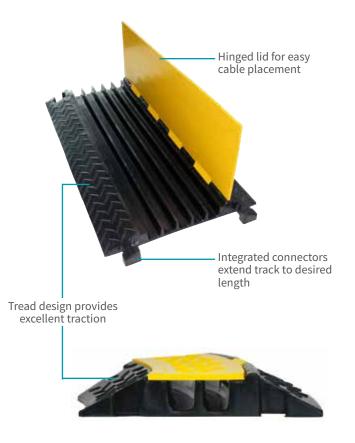
## CABLE PROTECTORS CHOOSING THE RIGHT MODEL

## WHY USE CABLE PROTECTORS

- Protect your cables, cords, and hose lines from pedestrian traffic, vehicle traffic and heavy-duty equipment movement
- Ideal for local events, festivals, sporting events, construction sites, conventions centers, manufacturing floor, or warehouse
- Cost-effective solution helps prevent damage caused by wire vibration, contact with other heat producing equipment or from tripping/cable pull
- Improve accessibility

Cable protection systems are offered in a variety of sizes to suit all types of INDOOR/OUTDOOR applications.





## WHAT TO CONSIDER

**Size** - How many cables do you want to protect? Protect 1, 2, 4, or 5 cables within the same cable protection system.

**Cable Diameter** - Make sure that your cables will fit into the cable protector by choosing the proper channel width and height.

Load Capacity - What will be crossing the path of the cables?

With capacities up to 800,000 lbs. per axle (load that a vehicle will put on a cable protectors as they drive over them), cable protectors can withstand thousands of pounds and endure constant impact.

Our **Heavy-Duty** cable protectors are ideal for vehicles, hauling trucks, or forklifts and have a maximum axle load of 9 tons.

Our **Light-Duty** cable protectors are best for light to heavy pedestrian walking, light commercial and utility applications.





#### 39870020

Specifications Color Material Overall Size (LxWxH)

Axle Load Max Integrated Connector Number of Channels Channel Size (WxH) Net Weight Black/Yellow SBR/NBR Solid Rubber 39.37" x 9.84" x 1.89" or 1000 x 250 x 48mm 9t Yes 2

(2x) 1.10" x 1.18" or 28 x 30mm 7.5 kg or 16.53 lbs



#### 39870021

#### Specifications Color

Material Overall Size (WxH)

Axle Load Max Integrated Connector Number of Channels Channel Size (WxH) Net Weight Black/Yellow SBR/NBR Solid Rubber 30° Curve x 9.84" x 1.89" or 250 x 48 mm 9t No 2

(2x) 1.10" x 1.18" or 28 x 30mm 1.9 kg or 4.19 lbs



#### 39870022

## Specifications

Color Material Overall Size (LxWxH)

Axle Load Max Integrated Connector Number of Channels Channel Size (WxH) Net Weight Black SBR/NBR Solid Rubber 5.91" x 9.84" x 1.89" or 150 x 250 x 48mm 9t No 2 (2x) 1.10" x 1.18" or 28 x 30mm

2 kg or 4.41 lbs



#### 39870023

Specifications Color

Material Overall Size (LxWxH)

Axle Load Max Integrated Connector Number of Channels Channel Size (WxH) Net Weight Black SBR/NBR Solid Rubber 1.77" x 1.18" x 1.50" or 45 x 30 x 38mm 9t

0.1 kg or 0.22 lbs

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#### 39870040

**Specifications** Color Material Overall Size (LxWxH)

Axle Load Max Integrated Connector Number of Channels Channel Size (WxH)

Net Weight

#### 39870041

#### **Specifications**

Color Material Overall Size (WxH)

Axle Load Max Integrated Connector Number of Channels Channel Size (WxH)

23 kg or 50.71 lbs Black/Yellow SBR/NBR Solid Rubber 30° Curve x 23.23" x 3.07" 590 x 78 mm 9t

(2x) 2.04" x 2.04" or 52 x 52mm (2x) 1.18" x 2.04" or 46 x 52mm

Black/Yellow

9t

No

No

4

SBR/NBR Solid Rubber

31.49" x 23.22" x 3.07" or 800 x 590 x 78mm

4 (2x) 2.04" x 2.04" or 52 x 52mm (2x) 1.18" x 2.04" or 46 x 52mm 8.9 kg or 19.62 lbs

Net Weight

#### 39870042

#### **Specifications**

Color Material Overall Size (LxWxH)

Axle Load Max Integrated Connector Number of Channels Channel Size (WxH)

Black SBR/NBR Solid Rubber 11.81" x 2.28" x 3.07" or 300 x 58 x 78mm 9t No 4 (2x) 2.04" x 2.04" or 52 x 52mm (2x) 1.18" x 2.04" or 46 x 52mm

6.6 kg or 14.55 lbs

Net Weight

#### 39870043

**Specifications** Color

Material Overall Size (LxWxH)

Axle Load Max **Integrated Connector** Number of Channels Channel Size (WxH) Net Weight

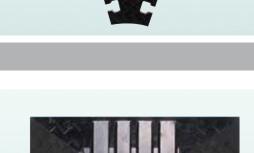
Black SBR/NBR Solid Rubber 4.13" x 1.85" x 1.97" or 105 x 47 x 50 mm 9t

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0.2 kg or 0.44 lbs











#### 39870050

Specifications Color

Material Overall Size (LxWxH)

Axle Load Max Integrated Connector Number of Channels Channel Size (WxH) Net Weight Black/Yellow SBR/NBR Solid Rubber 31.50" x 17.72" x 1.97" or 800 x 450 x 50mm 9t Yes 5 (5x) 1.38" x 1.38" or 35 x 35mm

15 kg or 33.07 lbs



#### 39870051

## Specifications

Color Material Overall Size (WxH)

Axle Load Max Integrated Connector Number of Channels Channel Size (WxH) Net Weight Black/Yellow SBR/NBR Solid Rubber 30° Curve x 17.72" x 1.97" or 450 x 50mm 9t Yes 5 (5x) 1.38" x 1.38" or 35 x 35mm

4.8 kg or 10.58 lbs



#### 39870052

#### Specifications Color

Material Overall Size (LxWxH)

Axle Load Max Integrated Connector Number of Channels Channel Size (WxH) Net Weight Black SBR/NBR Solid Rubber 7.87" x 17.72" x 1.97" or 200 x 450 x 50mm 9t No 5

(5x) 1.38" x 1.38" or 35 x 35mm 4.4 kg or 9.70 lbs



#### 39870053

Specifications Color Material

Material Overall Size (LxWxH)

Axle Load Max Integrated Connector Number of Channels Channel Size (WxH) Net Weight Black SBR/NBR Solid Rubber 3.94" x 1.97" x 1.57" or 100 x 50 x 40mm 9t

0.15 kg or 0.33 lbs

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## 39870080 - Heavy Duty Single Track System

#### Specifications

Color Material Overall Size (LxWxH)

Axle Load Max Integrated Connector Number of Channels Channel Size (WxH) Net Weight Black/Yellow SBR/NBR Solid Rubber 31.49" x 23.22" x 4.13" 800 x 590 x 105mm 9t Yes 2 (2x) 3.14" x 3.14" or 80 x 80mm



### 39870090 - Light Duty Single Track System

Black

27 kg or 59.52 lbs

#### Specifications

Color Material Overall Size (LxWxH)

Axle Load Max Integrated Connector Number of Channels Channel Size (WxH) Net Weight SBR/NBR Solid Rubber 39.40" x 5.12" x 0.79" or 1000 x 130 x 20mm 200 kg or 440 lbs Yes 1 (1x) 0.40" x 1.57" or 10 x 40mm 2 kg or 4.41 lbs









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F. Walther Electric Corporation 12 World's Fair Drive, Units F-G Somerset, NJ 08873 USA

+1 (800) 925-8437 toll free +1 (732) 537-9201 phone +1 (732) 537-9209 fax

custserv@waltherelectric.com www.waltherelectric.com

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