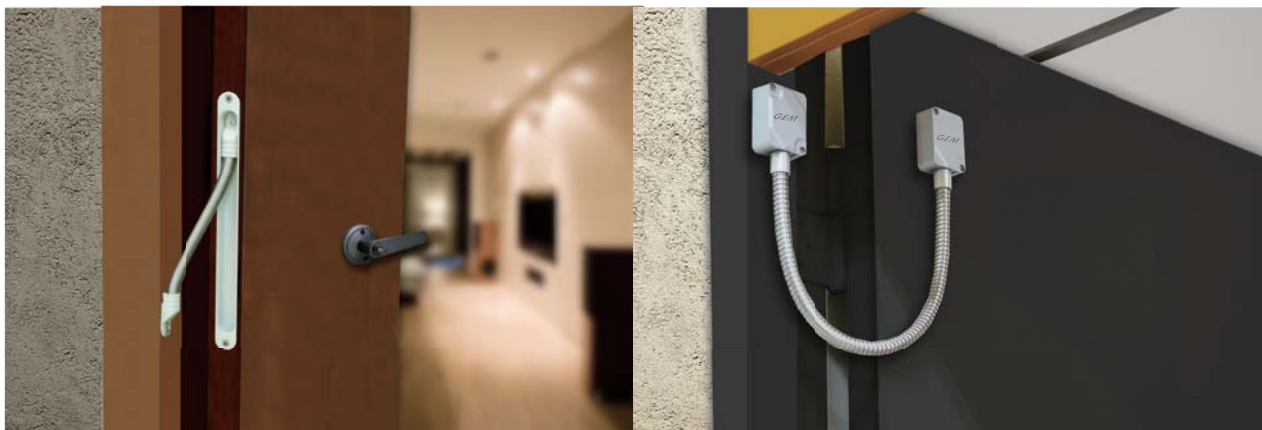


Power Transfer Door Loops

Patented, Durable and Tamper Resistant



GEM Power Transfer Door Loops offer a protective means of running wires from the frame to door installed with electrical devices, such as electrified locks. These power transfer door loops prevent foreign objects from damaging the wires and also produce aesthetically pleasing appearance. Surface and concealed mortise mount power transfer loops are provided.



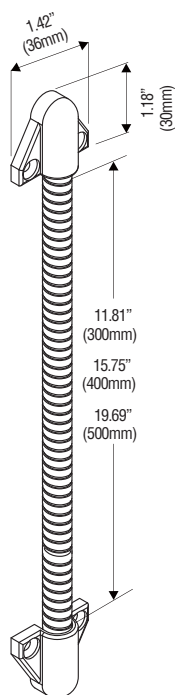
Power Transfer Door Loops Series

Models	Descriptions/Finish	Dimensions	Inside Door Loop Diameter	Outside Door Loop Diameter
Surface Mount				
DL-200A-30 DL-200A-40 DL-200A-50	Aluminum end caps	11 13/16" (300mm) 15 3/4" (400mm) 19 11/16" (500mm)	5/16" (8mm)	7/16" (10.7mm)
DL-200P-30 DL-200P-40 DL-200P-50	Silver/Black/White/Plastic end caps, Stainless steel cable	11 13/16" (300mm) 15 3/4" (400mm) 19 11/16" (500mm)	5/16" (8mm)	7/16" (10.7mm)
Surface Mount (Heavy Duty)				
DL-350	Aluminum boxes, Stainless steel cable	15 3/4" (400mm)	3/8" (9mm)	1/2" (12mm)
DL-350-SP	Aluminum boxes, Spring steel cable	15 3/4" (400mm)	3/8" (9mm)	1/2" (12.5mm)
DL-350-SB	Aluminum boxes, Spring-back stainless steel cable	15 3/4" (400mm)	3/8" (10mm)	1/2" (12.5mm)
DL-370	Aluminum boxes, Stainless steel cable, US28	15 3/4" (400mm)	3/8" (9mm)	1/2" (12.5mm)
DL-370-US40	Aluminum box, Stainless steel cable, US40	15 3/4" (400mm)	3/8" (9mm)	1/2" (12.5mm)
Mortise Mount				
DL-400	Square enclosure, Nickel-plated iron conduit	11 7/16" L x 15/16"W x 5/8"D (290 L x 24.5 W x 16.3D mm)	3/8" (9mm)	9/16" (14.5mm)
DL-417ST	Square enclosure, Stainless steel flex conduit, Metal frame	11 7/16" L x 15/16"W x 13/16"D (290 L x 24.5 W x 20D mm)	3/8" (9mm)	9/16" (14.5mm)
DL-500	Oval enclosure, Stainless steel flex conduit, Wooden frame	11 1/2" L x 1"W x 11/16"D (292 L x 24.8 W x 18D mm)	3/8" (9mm)	9/16" (14mm)

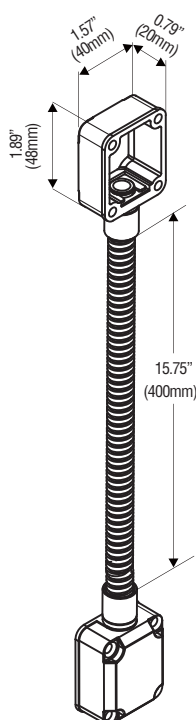
* Standard model of power transfer door loop is 15 3/4" (400mm) length

Power Transfer Door Loops

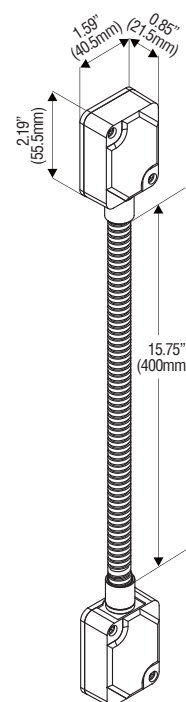
Dimensions



DL-200 Series



DL-350 Series

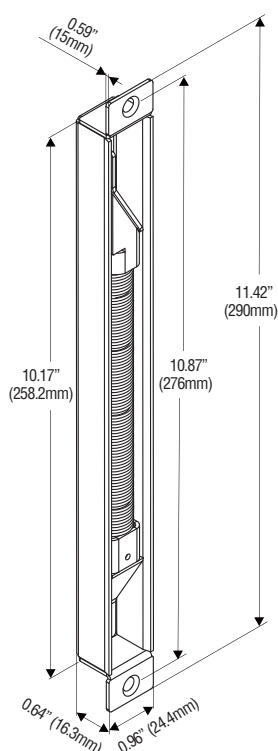


DL-370 Series

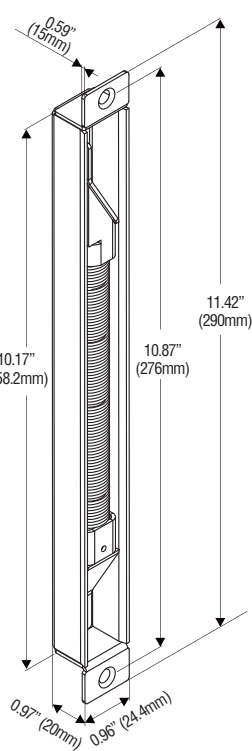
(Available in US28 or US40)

Patents

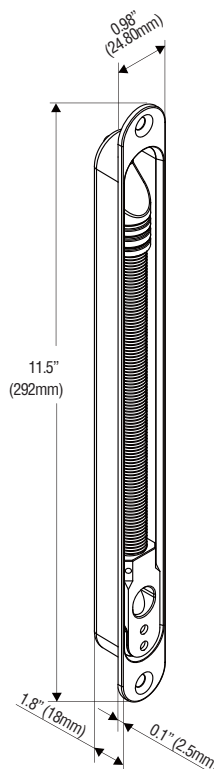
- Taiwan-M427434



DL-400



DL-417ST



DL-500

Patents

- China-ZL 2012 2 002520.9
- Taiwan-M427434

Power Transfer Door Loops

Patented, Contain Detachable Terminal Blocks



The GEM family of heavy duty stainless steel power transfer door loops utilize detachable terminal blocks for quick installation and simple maintenance. These power transfer door loops contain a PC board that connect to up to 8 wires (24 gauge) in each end. The detachable terminal blocks allow easy connection and disconnection of wires and save installation time. Surface and mortise mount versions are available.

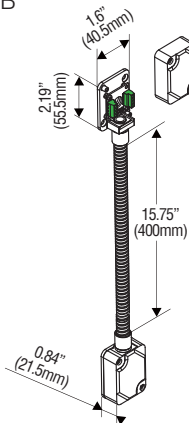


Power Transfer Door Loops Series with Detachable Terminal Blocks

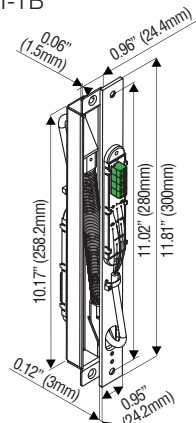
Models	Descriptions/Finish	Dimensions	Inside Door Loop Diameter	Outside Door Loop Diameter
Surface Mount (Heavy Duty)				
DL-360TB	8-conductor@24 gauge, Stainless steel cable, Aluminum boxes, Detachable terminal blocks, US28, US40	20"(end to end length) 15"(cable length)	3/8" (9mm)	1/2" (12.5mm)
Mortise Mount				
DL-417ST-TB	8-conductor@24 gauge, Detachable terminal blocks, Stainless steel square casing & flex conduit, Metal frame	12 5/8" L x 1" W x 2 1/6" D (320 L x 25W x 53D mm)	7/16" (11.5mm)	9/16" (14.5mm)
DL-500-TB	8-conductor@24 gauge, Detachable terminal blocks, Aluminum alloy ivory oval-shaped casing, Stainless steel flex conduit, Wood frame	12 5/8" L x 15/16" W x 2 3/16" D (320 L x 24.5 W x 55 D mm)	7/16" (11mm)	9/16" (14.5mm)

Power Transfer Door Loops Dimensions

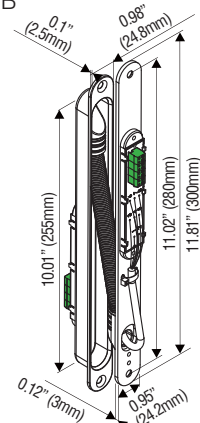
DL-360TB



DL-417ST-TB

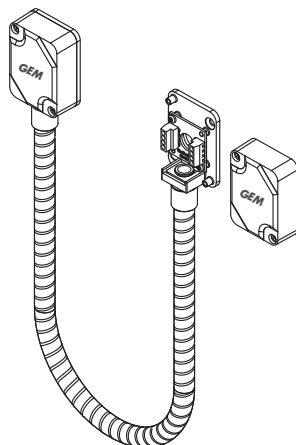


DL-500-TB



DL-360TB with Detachable Terminal Blocks

The DL-360TB with Detachable Terminal Blocks is designed with convenient terminal block concept for safe, easy and quick installation. Simply attach the wires to the detachable terminal block and plug into each end of the cable.



DL-360TB with Detachable Terminal Blocks

All dimensions in mm