

### Pulling Grips

Leviton® Pulling Grips are reusable tools for pulling bare conductors, insulated wires, synthetic rope, wire rope, and fiber optic cable. These grips do not damage the cable, as the tension remains uniform throughout the length of the grip. The mesh responds to fit either a single cable or a bundle of cables. Leviton Pulling Grips may be used for pulling cable on overhead or underground applications, for stringing service or communication lines into factories, for pulling wire through conduit, and for underground electrical pulls. Leviton Pulling Grips are woven in galvanized steel for greater strength and longer life. Leviton also offers Pulling Kits that come in a vinyl mat with pockets that can be rolled and tied.



**Bale Eye**  
Attachment flexes to follow line of pull with plastic tubing on bale.



**Flexible Rope Eye**  
Bale has no plastic tubing for better flexibility.



**Offset Flexible Eye**  
For easy attachment of the pulling line.



**Rotating Eye**  
For use in changing wire rope in large cranes and derricks.

### SINGLE WEAVE GRIPS Flexible Eye, Junior Duty ®

Cat. No.	Cable Dia. Range (inches)	Approximate Break Strength*	Mesh Length (inches)
L8500	0.25-0.36	1,700	5
L8501	0.37-0.49	1,700	7
L8502	0.50-0.61	1,700	8
L8503	0.62-0.74	2,800	10
L8504	0.75-0.99	4,100	10
L8505	1.00-1.24	4,100	12



L8503

Junior Duty Series Grips are indispensable tools for electricians with small job requirements. They are used to connect insulated wire bundles to pulling tape or to pull wire rope through conduit.

### Flexible Eye, Junior Duty—Kit

Kit Cat. No.	Kit includes one each of Cat. No.
L8510	L8500
	L8501
	L8502
	L8503
	L8504
	L8505

### Flexible Rope Eye, Light Duty, Short ®

Cat. No.	Cable Dia. Range (inches)	Approximate Break Strength*	Mesh Length (inches)
L8511	0.50-0.61	3,400	12
L8512	0.62-0.74	4,100	14
L8513	0.75-0.99	4,100	14
L8514	1.00-1.24	5,800	16.5
L8515	1.25-1.49	5,800	17
L8516	1.50-1.74	7,500	20
L8517	1.75-1.99	10,000	23
L8518	2.00-2.49	10,000	23
L8519	2.50-2.99	13,000	23



L8511

Light Duty Grips are the most economical pulling grips for many applications, such as industrial plant wiring, rewiring, and underground electrical pulls.

\*To determine workload safety factor, divide approximate break strength by 5.

## Industrial Grade

### Flexible Rope Eye, Light Duty, Medium

Cat. No.	Cable Dia. Range (inches)	Approximate Break Strength*	Mesh Length (inches)
L8523	0.50-0.61	3,400	16
L8524	0.62-0.74	4,100	16
L8525	0.75-0.99	4,100	20
L8526	1.00-1.24	7,500	20
L8527	1.25-1.49	7,500	22
L8528	1.50-1.99	7,500	25
L8529	2.00-2.49	10,000	26
L8530	2.50-2.9	13,000	28
L8531	3.00-3.49	16,200	30
L8532	3.50-3.99	19,400	32

### Flexible Rope Eye, Light Duty, Medium—Kit

Kit Cat. No.	Kit includes one each of Cat. No.
L8540	L8525
	L8526
	L8528
	L8529

\*To determine workload safety factor, divide approximate break strength by 5.

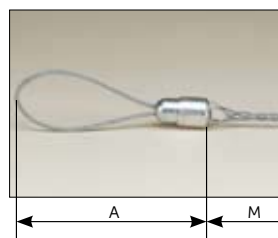
## Multi-Weave Fiber Optic Grips

Fiber Optic Pulling Grips are used for installation of fiber optic communication lines. They easily install on cables and are reusable. Applications include underground, overhead, through-conduit and/or enclosure type pulls.

Leviton fiber optic pulling grips are two-in-one reusable grips: the same tool features both a flexible eye and a swivel eye. The rounded, flexible eye attaches easily to pulling lines, and allows smoother passage through tight spaces than needle-eye designs.

### MULTI-WEAVE FIBER OPTIC SERIES

#### Flexible/Swivel Eye



L8801  
Fiber Optic Grips are made to pull delicate communication and data lines that have a much smaller cable diameter.

Cat. No.	Cable Dia. Range (inches)	Approx. Break Strength*	Length (inches)		
			Bale (Dim. A)	Mesh (Dim. M)	Nose Dia.
L8801	.10-.20	1,000	4.75	9	.8
L8802	.21-.35	1,500	4.75	14	.8
L8803	.35-.48	2,200	5.00	18	.9
L8804	.42-.61	2,800	5.00	21	.9
L8805	.53-.74	3,300	5.00	24	1.2
L8806	.64-.87	4,700	5.00	27	1.2

\*To determine workload safety factor, divide approximate break strength by 5.

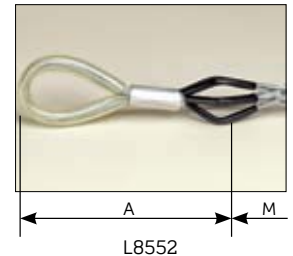
### Single/Double Weave Bale Eye Grips

This series is recommended for heavy or rugged applications, and is ideally suited for overhead and underground installations. They are offered in short, standard or long mesh lengths.

#### SINGLE/DOUBLE WEAVE BALE EYE SERIES

##### Medium Duty, Short

Cat. No.	Cable Dia. Range (inches)	Nominal Grip Size	Approx. Break Strength*	Length (inches)		Eye Size (inches)
				Bale (Dim. A)	Mesh (Dim. M)	
L8551	0.50-0.61	0.55	4,500	8	21	7/32
L8552	0.62-0.74	0.68	5,600	8	24	1/4
L8553	0.75-0.99	0.87	6,800	8	24	1/4
L8554	1.00-1.49	1.25	9,600	9	24	5/16
L8555	1.50-1.99	1.75	16,400	11	24	7/16
L8556	2.00-2.49	2.25	18,500	12	24	7/16
L8557	2.50-2.99	2.75	24,500	12	24	1/2
L8558	3.00-3.49	3.25	24,500	14	24	1/2
L8559	3.50-3.99	3.75	31,000	14	26	5/8



##### Medium Duty

Cat. No.	Cable Dia. Range (inches)	Approximate Break Strength*	Mesh Length (inches)
L8541	0.37-0.49	2,500	12
L8542	0.50-0.74	3,400	14
L8543	0.75-0.99	5,500	18
L8544	1.00-1.24	8,100	22
L8545	1.25-1.49	8,100	24
L8546	1.50-1.99	8,100	26

##### Medium Duty—Kit

Kit Cat. No.	Kit includes one each of Cat. No.
L8550	L8541
	L8542
	L8543
	L8544
	L8545
	L8546

##### Medium Duty, Standard

Cat. No.	Cable Dia. Range (inches)	Nominal Grip Size	Approx. Break Strength*	Length (inches)		Eye Size (inches)
				Bale (Dim. A)	Mesh (Dim. M)	
L8563	0.75-0.99	0.87	6,800	9	36	1/4
L8564	1.00-1.49	1.25	9,600	9	36	5/16
L8566	2.00-2.49	2.25	18,500	12	36	7/16
L8567	2.50-2.9	2.75	24,500	12	36	1/2
L8568	3.00-3.49	3.25	24,500	14	36	1/2
L8569	3.50-3.99	3.75	31,000	14	40	5/8



L8545

Single/Double Weave Pulling Grips are ideal for longer pull applications.

\*To determine workload safety factor, divide approximate break strength by 5.

## Industrial Grade

### Medium Duty, Standard—Kit

Kit Cat. No.	Kit includes one each of Cat. No.
L8560	L8563
	L8564
	L8566

### Heavy Duty, Long

Cat. No.	Cable Dia. Range (inches)	Nominal Grip Size	Approx. Break Strength*	Mesh Dim. M (inches)
L8572	0.75-0.99	0.87	8,100	48
L8573	1.00-1.49	1.25	11,600	48
L8574	1.50-1.99	1.75	19,400	48
L8575	2.00-2.49	2.25	19,400	48
L8576	2.50-2.99	2.75	25,900	48
L8577	3.00-3.49	3.25	25,900	48
L8578	3.50-3.99	3.75	32,400	48

NOTE: See installation instructions supplied with grip for recommended swivels, links and clamps or accessories listing.  
 \*To determine workload safety factor, divide approximate break strength by 5.