

# Wire Mesh Safety Grips

STRAIN-RELIEF GRIPS



## STRAIN-RELIEF GRIPS | Liquid-Tight Grips | Wiring Device I-Grips

### Liquid-Tight Grips

Liquid-tight grips are woven stainless steel mesh with zinc-plated steel and malleable iron bodies for corrosion resistance. They are used to connect liquid-tight flexible metal conduit to electrical enclosures to prevent conduit pullout. Each fitting is supplied with an insulated throat to ensure conductor insulation and protect against damage caused by flexing, heat expansion and contraction. Liquid-tight grips are recommended in the wiring of motors and any electrical enclosure where liquid-tight conduit is subject to motion or strain. UL Listed and CSA Certified.

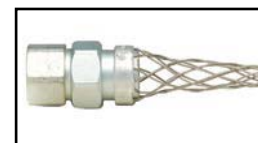
Liquid-Tight Grips for Metallic Conduit					
Cat. No.	Cat. No.	Cat. No.	Cat. No.	Fitting Size	Mesh Length
Straight Male	90° Male	45° Male	Straight Female	(Inches)	(Inches)
—	—	L7931	L7951	3/8	2 5/8
L7902	L7916	L7932	—	1/2	3 7/8
L7903	L7917	—	L7953	3/4	4 3/8
L7904	L7918	—	L7954	1	5 1/4
L7905	L7919	—	—	1 1/4	5 5/8
L7906	L7921	—	—	1 1/2	5 3/4
L7907	L7922	—	—	2	7 1/2
L7908	—	—	—	2 1/2	9 5/8
L7911	L7924	L7939	—	3	10 5/8
L7912	—	—	—	4	12



L7902  
Straight — Male



L7922  
90° — Male



L7951  
Straight — Female



L7990  
90° — Male



L7965  
Straight — Male



L8003



Liquid Tight Grips for Non-Metallic Type "A" Flexible Conduit			
Cat. No.	Cat. No.	Fitting Size	Mesh Length
Straight Male	90° Male	(Inches)	(Inches)
L7962	L7990	1/2	10
—	L7967	3/4	10 1/2
—	L7968	1	12
L7965	L7969	1 1/4	17
—	L7971	1 1/2	21 1/2
L7970	L7972	2	24

### Wiring Device I-Grips

I-grips provide additional strain-relief for plugs and connectors used on portable equipment in commercial and institutional applications, and industrial plant and construction site areas which incur abnormally high abuse. Grips are made of galvanized steel.

Wiring Device I-Grips			
Cat No.	Cable Dia. Range	Eye Dimensions (A)	Mesh Length (M)
	(Inches)	(Inches)	(inches)
L8001	.30-.43	1 11/16	4 3/4
L8002	.40-.56	1 11/16	6
L8003	.52-.73	1 11/16	7
L8004	.70-.85	1 15/16	8 1/2
L8005	.82-1.00	1 15/16	8 1/2
L8006	.94-1.25	1 15/16	10 1/2



#### Related Products

For information on Wire Mesh Strain-Relief Grips for use with Portable Outlet Boxes see page J-35 in the Temporary Power section.