

I-Grips for Insulated Cables

Kellems® I-Grips are made of high strength, plastic coated galvanized steel strand. They are offered in six sizes to fit all cable diameters used with Hubbell Insulgrip®. Kellems I-Grips will control cable arc-of-bend and reduce high pull tensions from being transmitted to the wiring terminals.

IMPORTANT:

Read all safety and technical data relating to this product.

Refer to pages X-61 through X-68.



Application

Kellems® I-Grips will fit 2, 3, 4 and 5 wire Hubbell Insulgrip® plugs and connector bodies. The eye tabs fit under the nylon cord clamp and the screws slide through the eyelets, securing the grip in place. I-Grips can be used on any Insulgrip cord set which requires cable, arc-of-bend control or heavy duty strain relief. Cord sets used at in-door construction sites or for plant maintenance jobs are examples. These grips are for indoor use only.

Benefits

- Easily attached to Insulgrip plugs and connector bodies
- Controls cable arc-of-bend
- Provides heavy-duty strain relief
- Fits all sizes



I-Grips

Cable Diameter Range Inches (cm)	E Inches (cm)	M Inches (cm)	Catalog Number
.32"-.43" (81-1.09)	1.25" (3.17)	4" (10.16)	07310001
.43"-.56" (1.09-1.42)	1.25" (3.17)	4.75" (12.06)	07310002
.56"-.73" (1.42-1.85)	1.50" (3.81)	6" (15.24)	07310003
.73"-.85" (1.85-2.16)	1.50" (3.81)	6.5" (16.51)	07310004
.85"-1.00" (2.16-2.54)	1.50" (3.81)	8" (20.32)	07310005
1.00"-1.25" (2.54-3.17)	1.50" (3.81)	10" (25.40)	07310006

Note: E-Eye length. M-Mesh length at nominal diameter.  
Eyelet hole diameter .203" (.52cm).  
I-Grips should not be used on Insulgrip devices when "Seal-Tite®" weatherproof covers are to be installed.