Strain relief grips

Dust tight grips

Product description

Wide range - straight male NPT

TCI254

Features & applications

- Provides secure cable termination and prevents cable pullout
- Absorbs longitudinal stresses placed on the point of termination caused by pulling or bending the cable
- Supplied with locknut, nylon insulated bushing and neoprene gasket to provide a dirt and dust free seal
- Constructed with steel mesh and aluminum threaded body adding to safety by extending cable life
- Wide range, single weave mesh construction
- Recommended for indoor use in wiring of enclosures, power boxes, machine tools and power centers

Dust tight grips





Cord diameter	NPT	Non-insulated catalog no.		Insulated catalog no.	\$
0.22-0.32" (5.6-8.1mm)	1/2" (12.7mm)	□ TC124*	•	□TCl124	•
0.30-0.43" (7.6-10.9mm)	1/2" (12.7mm)	□ TC132*	•	□TCl132	•
0.40-0.54" (10.1-13.7mm)	1/2" (12.7mm)	□ TC143*	•	□TCl143	•
0.52-0.73" (13.2-18.5mm)	3/4" (19.0mm)	□ TC254*	•	□TCl254	•
0.70-0.97" (17.8-24.6mm)	1" (25.4mm)	□ TC373*	•	□TCl373	•
0.94-1.25" (23.8-31.8mm)	1-1/4" (31.8mm)	□ TC497*	•	☐ TCI497	•
1.20-1.50" (30.5-38.1mm)	1-1/2" (38.1mm)	_		☐ TCl5125	•
1.40-1.75" (38.1-44.5mm)	2" (50.8mm)	_		☐ TCl6150	•
1.62-2.00" (41.1-50.8mm)	2-1/2" (63.5mm)	_		☐ TCI7170	•
2.00-2.45" (50.8-62.2mm)	2-1/2" (63.5mm)	_		□ TCI7200	•

^{*} Not UL Listed

I-grips

Product description

Wiring device

Features & applications

- Provides heavy duty strain relief and controls the bending arc on 2-wire, 3-wire, 4-wire and 5-wire Arrow Hart safety grip plug and connector cord assemblies
- Single weave wire mesh made of high strength galvanized steel
- Fast, easy installation. Eye tabs fit under the nylon cord clamps, screws slide through the tabs and secure the grip in place
- Ideal for portable equipment in industrial and commercial applications





Cord diameter	Mesh length	Catalog no.
ulailletei	wiesii ieligui	Catalog IIO.
0.30-0.43" (7.6-10.9mm)	4.75" (120.6mm)	□ I30 •
0.40-0.56" (10.1-14.2mm)	6.00" (152.4mm)	□ I40 •
0.52-0.73" (13.2-18.5mm)	7.00" (177.8mm)	□ I52 •
0.70-0.85" (17.8-21.6mm)	8.50" (215.9mm)	□ I70 •
0.82-1.00" (20.8-25.4mm)	8.50" (215.9mm)	□ I82 •
0.94-1.25" (23.9-31.8mm)	10.50" (266.7mm)	□ 194 •