



THE SEALPROOF® SYSTEM

UL Type B Flexible, Nonmetallic Liquid-Tight Conduit





Listed under the Underwriters' Laboratories File No. E129973



CSA Certified by Canadian Standards Association File No. LL-84705

- 3/8" thru 2" trade size
- Use with SEALPROOF® straight or right angle connectors
- · May also be used with metallic connectors for liquid-tight conduit
- Resists corrosion, abrasion, oil, water, acid, metal shavings, & rough environments
- · Resists abuse, pull & crushing
- UL Rating: 80°C dry, 60°C wet, 80°C oil resistant
- · Outdoor, sunlight resistant, direct burial
- CSA rating 18°C to 75°C
- Smooth inside for easier wire pulling, no hazardous sharp edges or burrs, will not damage conductors
- · Light weight & lower installed cost
- · Quick installation, cuts with utility knife or PVC cutter

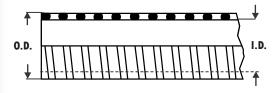
APPLICATIONS:

- HVAC equipment
- Machine tools
- Marine equipment
- Motors & controls
- · Printing equipment
- Pumps
- Refrigeration equipment
- Transformer connections
- Outdoor lighting

SPECIFICATIONS

Part	Trade	Std.	Weight	Part Dimen	isions (inches)
	No. Size Pkg.		Per Pkg.	0.D.	I.D.
NO.	3126	rky.	rei rky.	MinMax.	MinMax
8430	3/8"	100	9	.690710	.484504
8431	1/2"	100	10	.820840	.622642
8432	3/4"	100	14	1.030-1.050	.820840
8433	1"	100	19	1.290-1.315	1.041-1.066
8434	1-1/4"	100	22	1.630-1.660	1.380-1.410
8435	1-1/2"	50	14	1.865-1.900	1.575-1.600
8436	2"	50	21	2.340-2.375	2.020-2.045

Standard Color - Gray



For Custom Orders :

- a. Available in Black
- b. Custom cut lengths available.
 Consult factory for details







^{*} Also available in 1,000 ft. & 800 ft. reels, respectively. Call factory for details

Flexible, Nonmetallic Electrical Tubing

Recognized under the Component program of Underwriters' Laboratories File No. E129972



CSA Certified by Canadian Standards Association File No. LL-84707



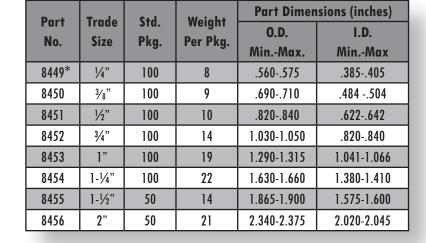


- 1/4" thru 2" trade size
- Use with SEALPROOF® straight or right angle connectors
- · Resists corrosion, oil, & water
- Maximum flexibility, can be used in extremely tight quarters
- · Resists abuse, pull & crushing
- · Smooth inside for easier wire pulling
- Light weight, lower installed cost
- · Outdoor, sunlight resistant
- Quick installation, cuts with utility knife or PVC cutter
- Integral rigid & flexible PVC construction
- Suitable for use in high vibration or flexing applications
- Ideal for fiber optic cable protection

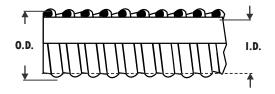
APPLICATIONS:

- Automotive equipment
- Computer & peripherals
- Fiber optics
- Lab equipment
- Lasers
- Office equipment
- Processing control & monitoring equipment
- Robotics
- White goods systems

SPECIFICATIONS



Standard Color - Black









Nonmetallic Liquid-Tight Straight Conduit Connectors





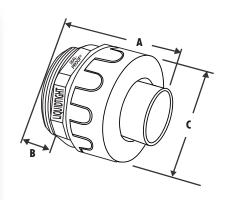
Listed under the Underwriters' Laboratories File No. E197675

- Available ³/₈" through 2"
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, & common solents
- No disassembly required. Instead, the installer simply pushes the conduit or tubing onto the
 ferrule, tightening the domed sealing nut. The completed assembly can then be secured in the
 chassis by the locknut (or first secure the connector into an NPT threaded hole)
- No threading of the conduit or tubing required to install, eliminating the possibility of cutting the conduit & creating leak paths
- Standard color Black or Gray
- Complete conduit/connector system is reusable. Conduit will not wind tight onto the connector during assembly & can be easily removed by pulling while turning in a clockwise direction
- Suitable for indoor/outdoor use; for original equipment manufacturers or field installers
- · Lower installed cost
- Molded of type nylon 6. Flammability classification 94V-2; temperature index 125° C
- "O" Ring & steel locknut included

APPLICATIONS:

- HVAC equipment
- Machine tools
- Marine equipment
- Motors & controls
- Printing equipment
- Pumps
- Refrigeration equipment
- Assemblies
- Wire hook-up

Part No.		Trade	K.O.	Std.	Weight	Part Dimensions (inches)			
Gray	Black	Size	Size	Pkg.	Per Pkg.	Α	В	С	
-	8398AB	1/4"	PG7	100	4	1.750	0.440	1.062	
88401	88400	3/8"	1/2"	25/100	5	2.000	0.540	1.400	
88403	88402	1/2"	1/2"	25/100	5	2.000	0.540	1.400	
88405	88404	3/4"	3/4"	10/100	7	2.200	0.635	1.700	
88407	88406	1"	1"	5/50	7	2.280	0.740	2.000	
88409	88408	1-1/4"	1-1/4"	5/25	5	2.440	0.760	2.400	
88411	88410	1-1/2"	1-1/2"	2/10	3	2.700	0.800	2.670	
88413	88412	2"	2"	2/10	4	2.990	0.850	3.280	









Nonmetallic Liquid-Tight 90° Conduit Connectors

Listed under the Underwriters' Laboratories File No. E197675

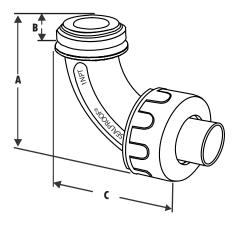




- Available ³/₈" through 2"
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, & common solvents
- · No disassembly required. Instead, the installer simply pushes the conduit or tubing onto the ferrule, tightening the domed sealing nut. The completed assembly can then be secured in the chassis by the locknut (or first secure the connector into a NPT threaded hole)
- · No threading of the conduit or tubing required to install, eliminating the possibility of cutting the conduit & creating leak paths
- · Standard Color: Black or Gray
- · Complete conduit/connector system is reusable. Conduit will not wind tight onto the connector during assembly & can be easily removed by pulling while turning in a clockwise direction
- · Suitable for indoor/outdoor use; for original equipment manufacturers or field installers
- Lower installed cost
- Molded of type nylon 6. Flammability classification 94V-2; temperature index 125° C
- Smooth internal surfaces for easier wire installation around corner angles
- "O" Ring & steel locknut included

APPLICATIONS:

- HVAC equipment
- Machine tools
- Marine equipment
- Motors & controls
- Printing equipment
- Pumps
- Refrigeration equipment
- Assemblies
- · Wire hook-up



Part No.		Trade	K.O.	Std.	Weight	Part Dimensions (inche		
Gray	Black	Size	Size	Pkg.	Per Pkg.	A	В	С
88416	88415	3/8"	1/2"	10/100	5	2.120	0.500	3.120
88418	88417	1/2"	1/2"	10/100	5	2.120	0.500	3.120
88420	88419	3/4"	3/4"	10/100	10	2.500	0.520	3.600
88422	88421	1"	1"	5/50	8	3.125	0.700	4.125
88424	88423	1-1/4"	1-1/4"	5/25	7	4.450	0.760	5.200
88426	88425	1-1/2"	1-1/2"	2/10	4	4.750	0.800	5.200
88428	88427	2"	2"	2/10	5	5.420	0.860	5.800





Liquid-Tight Screw-On Conduit Connectors





U.S. Patent: 7.048.561

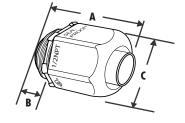
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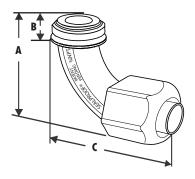
- Available in ½" & ¾" trade size
- UL & CUL listed
- PVC construction produced from UV rated material for long outdoor life
- · Attractive one-piece design
- No disassembly required; simply screw the connector onto the conduit
- Time & cost saving benefits over other brands
- Design allows superior liquid-tight seal & optimum pull strength without compression nut
- · Ideal for conduit assemblies & installers
- "O" Ring & steel locknut included

APPLICATIONS:

- HVAC equipment
- Machine tools
- Marine equipment
- Motors & controls
- Printing equipment
- Pumps
- Refrigeration equipment
- Assemblies
- · Wire hook-up

Part No.	Description	Trade Size	K.O. Size	Std. Pkg.	Weight Per	Part Dimensions (inches)		
NO.		Size		rky.	Pkg.	A	В	С
88503	Straight Screw On	1/2"	1/2"	25/100	5	1.750	0.500	1.250
88505	Straight Screw On	3/4"	3/4"	25/100	7	1.800	0.625	1.500
88518	90° Sweep Screw On	1/2"	1/2"	10/100	7	1.875	0.500	3.125
88520	90° Sweep Screw On	3/4"	3/4"	10/100	9	2.375	0.625	3.500











Nonmetallic Liquid-Tight Multi-Angle Conduit Connectors

U.S. Patent: 7.658.418

Listed under the Underwriters' Laboratories File No. E197675



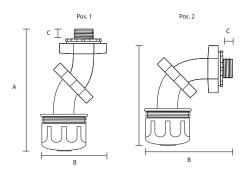


- · Listed under the Underwriter's Laboratories
- Available in 1/2 inch and 3/4 inch sizes
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents
- No disassembly required. Instead, the installer simply pushes the conduit or tubing onto the ferrule, tightening the domed sealing nut. The completed assembly can then be secured in the chassis by the locknut (or first secure the connector into an NPT threaded hole)
- Standard color Black or Gray
- Eliminate inventory, as the swivel design can be substitued for a Straight or 90° connector
- Molded of type nylon 6. Flammability classification 94V-2: temperature index 125°C
- Suitable for indoor/outdoor use
- "O" Ring and steel locknut included

APPLICATIONS:

- HVAC equipment
- Machine tools
- Marine equipment
- Motors & controls
- Printing equipment
- Pumps
- Refrigeration equipment
- Transformer connections
- Outdoor lighting

SPECIFICATIONS



Part	Trade	K O	K.O. Std. Size Pkg.	Weight	Part Dimensions (inches)					
No.	Size	Size		Per Pkg.	Pos. 1 Dim. A	Pos. 1 Dim. B	Pos. 1 Dim. C	Pos. 2 Dim. A	Pos. 2 Dim. B	Pos. 2 Dim. C
88618	1/2"	1/2"	100	7	3.350"	2.15"	0.500"	3.025"	2.395"	0.500"
88620	3/4"	3/4"	100	7	4.30"	2.65"	0.520"	3.850"	3.350"	0.520"
88617	1/2"	1/2"	100	7	3.350"	2.15"	0.500"	3.025"	2.395"	0.500"
88619	3/4"	3/4"	100	7	4.30"	2.65"	0.520"	3.850"	3.350"	0.520"





sales@superflex.com



Straight Zinc Diecast Liquid-Tight Conduit Connectors





Listed under the Underwriters' Laboratories File No. E197675

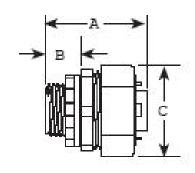
- Available ³/₈" through 4"
- For use with both Metallic Liquid Tight Conduit and Nonmetalic Liquid Tight Type B
- Zinc die cast construction resists salt water, weak acids, gasoline, alcohol, oil, grease, & common solvents
- · Resistant to outdoor weather conditions
- No disassembly required. Instead, the installer simply twists the conduit or tubing onto the ferrule, tightening the domed sealing nut. The completed assembly can then be secured in the chassis by the locknut (or first secure the connector into an NPT threaded hole)
- · No threading of the conduit or tubing required to install, eliminating the possibility of cutting the conduit & creating leak paths
- · Complete conduit/connector system is reusable. Conduit will not wind tight onto the connector during assembly & can be easily removed by pulling while turning clockwise
- Suitable for indoor/outdoor use; for original equipment manufacturers or field installers
- · Lower installed cost
- "O" Ring & zinc locknut included

APPLICATIONS:

- HVAC equipment
- Machine tools
- Marine equipment
- Motors & controls
- Printing equipment
- Pumps
- Refrigeration equipment
- Assemblies
- · Wire hook-up

SPECIFICATIONS

Part No.	Trade	K.O.	Std.	Weight	Part Di	mensions	(inches)
Puri No.	Size	Size	Pkg.	Per Pkg.	Α	В	С
88701	3/8"	1/2"	100	18	1.58"	1.18"	0.53"
88703	1/2"	1/2"	100	18	1.58"	1.18"	0.53"
88705	3/4"	3/4"	100	23	1.69"	1.57"	0.58"
88707	1"	1"	25	10	2.06"	1.81"	0.58"
88709	1-1/4"	1-1/4"	25	15	2.06"	2.18"	0.61"
88711	1-1/2"	1-1/2"	10	7.5	2.09"	2.51"	0.63"
88713	2"	2"	10	12	2.15"	3.03"	0.63"
88729	2 -½"	2-1/2"	5	7.5	3.54"	3.68"	1.02"
88731	3"	3"	1	2	4.04"	4.38"	1.07"
88735	4"	4"	1	4	4.99"	5.54"	1.15"



All parts available with insulated throats - Add suffix "I"







90° Zinc Diecast Liquid-Tight Conduit Connectors

Listed under the Underwriters' Laboratories File No. E197675



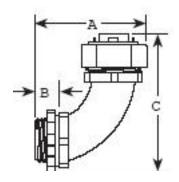


- Available 3/8" through 4"
- For use with both Metallic Liquid Tight Conduit and Nonmetalic Liquid Tight Type B
- Zinc construction resists salt water, weak acids, gasoline, alcohol, oil, grease, & common solvents
- · Resistant to outdoor weather conditions
- No disassembly required. Instead, the installer simply twists the conduit or tubing onto the
 ferrule, tightening the domed sealing nut. The completed assembly can then be secured in the
 chassis by the locknut (or first secure the connector into an NPT threaded hole)
- No threading of the conduit or tubing required to install, eliminating the possibility of cutting the conduit & creating leak paths
- Complete conduit/connector system is reusable. Conduit will not wind tight onto the connector during assembly & can be easily removed by pulling while turning in a clockwise direction
- Suitable for indoor/outdoor use; for original equipment manufacturers or field installers
- Lower installed cost
- Smooth internal surfaces for easier wire installation around corner angles
- "O" Ring & zinc locknut included

APPLICATIONS:

- HVAC equipment
- Machine tools
- Marine equipment
- Motors & controls
- Printing equipment
- Pumps
- Refrigeration equipment
- Assemblies
- · Wire hook-up

SPECIFICATIONS



Part No.	Trade	K.O. Size	Std.	Weight	Part Di	mensions	(inches)
Puri No.	Size	K.U. SIZE	Pkg.	Per Pkg.	Α	В	С
88716	3/8"	1/2"	100	27	2.11"	2.53"	0.53"
88718	1/2"	1/2"	100	28	2.24"	2.46"	0.53"
88720	3/4"	3/4"	100	38	2.47"	2.79"	0.55"
88722	1"	1"	25	16	3.46"	3.86"	0.58"
88724	1-1/4"	1-1/4"	25	25	3.37"	3.99"	0.67"
88726	1-1/2"	1-1/2"	10	13	4.28"	5.04"	0.61"
88728	2"	2"	10	19	4.21"	5.06"	0.71"
88730	2-1/2"	2-1/2"	1	4	5.75"	7.00"	1.03"
88732	3"	3"	1	5	6.00"	7.25"	0.99"
88736	4"	4"	1	7	8.75"	10.00"	1.17"

All parts available with insulated throats - Add suffix "I"







Nonmetallic Liquid-Tight Conduit Couplings

A NEW INNOVATION FOR THE CONDUIT INDUSTRY; DON'T THROW AWAY THOSE ODD LENGTH CONDUIT PIECES!





U.S. Patent: 7.048.561

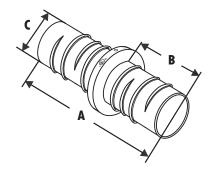
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- UL & CUL listed
- · Produced from UV rated material for long outdoor life
- Attractive one-piece design
- Less waste! No need to throw away those odd length pieces
- Simply screw the coupling into two conduit pieces simultaneously to make one continuous length
- Snake long lengths of conduit with ease by cutting the conduit, placing wire, & reconnecting
- Time & cost saving benefits
- Design allows superior liquid-tight seal & optimum pull strength

APPLICATIONS:

- Outdoor lighting
- Assemblies
- Applications for long conduit lengths
- Wire protection
- Locations where type B conduit is used

Part No.	Trade Size	Cad Dica	Weight	Part Dimensions (inches)			
	Trade Size	Std. Pkg.	Per Pkg.	Α	В	С	
88601	3/8"	100	2	1.725	0.800	0.485	
88603	1/2"	100	2	1.725	0.800	0.625	
88605	3/4"	100	3	1.725	0.800	0.825	
88607	1"	100	4	1.725	0.800	1.045	







Low-Profile Strain Relief Cord Connectors

U.S. Patents: 5,410,104; 5,543,582

Listed under the Underwriters' Laboratories File No. E105706



CSA Certified by Canadian Standards Association File No. LR-49636



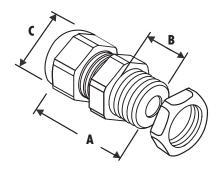


- Nonmetallic, liquid-tight and oil-tight construction
- Suitable for use in high vibration or flexing applications
- Unique grommet with gripping fingers
- Largest cord range in the industry means less items to stock
- Liquid-tight seal & superior pullout resistance is accomplished by just tightening the nut
- Furnished with a sealing ring and locknut to assure a liquid-tight seal when installing in non-threaded openings

APPLICATIONS:

- Automotive equipment
- Computer & peripherals
- Fiber optics
- Lab equipment
- Lasers
- Office equipment
- Processing control & monitoring equipment
- Robotics & white goods

SPECIFICATIONS



Part No.	Trade Cord Size Range		Unit Pkg.	Std. Pkg.	Part Dimensions (inches)			
	Size	Kunge	rky.	rky.	A	В	С	
LPCG503*	1/2"	.100/.300	25	100	1.792	.630	1.042	
LPCG50	1/2"	.200/.472	25	100	1.792	.630	1.042	
LPCG507	1/2"	.385/.750	25	100	2.178	.517	1.305	
LPCG753*	3/4"	.100/.300	10	50	1.963	.570	1.042	
LPCG754	3/4"	.200/.472	10	50	1.963	.570	1.305	
LPCG757	3/4"	.385/.750	10	50	2.250	.600	1.042	

^{*}Note: LPCG503 & LPCG753: UL not applicable for .100 - .195 diameter wire. Factory installation only

Wire strength will not meet UL's 35 lb. pullout test requirement for the connectors When ordering in black, add suffix "BL" to Catalog #







Sealproof® Power Whip





Assembled with all UL Components

- Available in ½" & ¾" conduit size
- 4 foot & 6 foot lengths
- Designed for easy installation
- · Resists corrosion, oil, & water
- Outdoor, sunlight resistant
- Lower installation cost
- Time saving convenience
- *Custom configurations and assemblies also available Please call for details

APPLICATIONS:

- Air condition unit hook up
- Heat pumps
- Pools
- Spas
- Outdoor lighting
- Motors & controls
- Solar panels

Part No.	Description	Quantity per pkg.
85124	½" x 4 ft. Whip with 10 gauge wire	24
85126	½" x 6 ft. Whip with 10 gauge wire	24
85344	3⁄4" x 4 ft. Whip with 8 gauge wire	24
85346	¾" x 6 ft. Whip with 8 gauge wire	12





240 Volt, Single Phase A/C Disconnect

Listed under the Underwriters' Laboratories File No. E198297

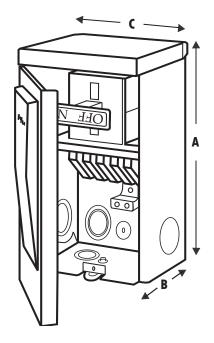




- UL & CUL listed
- All enclosures listed NEMA 3R & UL rainproof powder coated steel with ultra UV protection coating side
- Rear & bottom easily removed
- Concentric knock outs with rear hanging bracket for easy wall hanging
- · NEMA approved lock out latch
- All models include "finger safe" pullout section to prevent electrodes
- All models have side opening doors for greater visibility & easy access to wiring compartment
- All screws are captive: "No more lost screws"
- All screws are Phillips straight blade & hex: "You'll always have the right screwdriver"
- Use with the SEALPROOF® conduit & connectors or equivalent

APPLICATIONS:

- · Air condition unit hook up
- Heat pumps
- Pools
- Spas
- Outdoor lighting
- Motors & controls
- Solar panels



Davit No.	Discounant Tuna	Pieces	Part Dir	mensions ((inches)
Part No.	Disconnect Type	Per Box	Α	В	С
86001	60 Amp Non-fused	6	6.450	2.300	4.950
86002	60 Amp Fused	6	9.000	2.750	6.000
83002	30 Amp Fused	6	9.000	2.750	6.000



Straight Zinc Die Cast Squeeze Connectors





Listed under the Underwriters' Laboratories File No. E316174

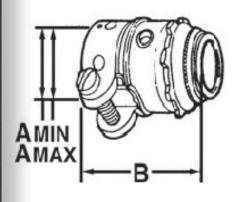
- Listed under UL and CUL
- Available in 3/8" to 4" trade sizes
- Zinc die cast construction
- Tri-head screw may be installed using slotted, Phillips or Robertson screwdriver
- To make a termination of conduit or cable to a knockout or unthreaded slip hole in a dry location box or enclosure
- · All center stopped
- Locknut included

APPLICATIONS:

- Armored cable
- Felixible metal conduit
- · Interlocked metal clad cables
- NM and SE cables

SPECIFICATIONS

Part No.	Trade	K.O. Size	Std.	Weight	Part Di	mensions ((inches)
Puri No.	Size	K.U. 3126	Pkg.	Per Pkg.	A (MIN)	A (MAX)	В
88839	3/8"	1/2"	50/500	35	0.58	0.61	1.00
88840	1/2"	1/2"	25/250	25	0.74	0.95	1.47
88841	3/4"	3/4"	25/250	33	0.88	1.11	1.58
88842	1"	1"	10/100	20	1.14	1.38	1.75
88843	1-1/4"	1-1/4"	10/100	29	1.42	1.65	1.91
88844	1-1/2"	1-1/2"	5/50	20	1.68	1.94	2.09
88845	2"	2"	10/40	19	2.08	2.56	2.34
88846	2 -½"	2 -½"	1	1	2.88	3.25	2.75
88847	3"	3"	1	1.5	3.34	3.63	3.19
88848	3-1/2"	3-1/2"	1	1.5	3.75	4.13	3.56
88838	4"	4"	1	2	4.19	4.56	3.94



All parts available with insulated throats - Add suffix "I"







90 Deg. Zinc Die Cast Squeeze Connectors

Listed under the Underwriters' Laboratories File No. E316174





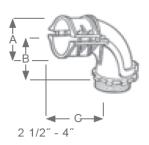
- Listed under UL and CUL
- Available in 3/8" to 4" trade sizes
- Zinc die cast construction
- Tri-head screw may be installed using slotted, Phillips or Robertson screwdriver
- To make a termination of conduit or cable to a knockout or unthreaded slip hole in a dry location box or enclosure
- · All center stopped
- Locknut included

APPLICATIONS:

- Armored cable
- Felixible metal conduit
- Interlocked metal clad cables
- NM and SE cables

SPECIFICATIONS





Part No.	Trade	K.O. Size	Std.	Weight	Part Dimensions (inches)			es)
Part No.	Size	K.U. Size	Pkg.	Per Pkg.	A (MIN)	A (MAX)	В	С
88849	3/8"	1/2"	50/500	45	0.40	0.63	1.81	_
88850	1/2"	1/2"	25/250	35	0.65	0.97	2.18	_
88851	3/4"	3/4"	10/100	20	0.77	1.12	2.38	_
88852	1"	1"	5/50	19	1.06	1.40	2.87	
88853	1-1/4"	1-1/4"	10/40	21	1.34	1.65	3.93	
88854	1-1/2"	1-1/2"	5/5	6	1.51	2.47	6.05	_
88855	2"	2"	5/5	7	1.51	2.47	6.05	
88856	2-1/2"	2-1/2"	1	1	2.44	_	3.02	4.97
88857	3"	3"	1	1.5	2.97		3.48	5.50
88858	3-1/2"	3-1/2"	1	1.5	3.25	_	4.20	6.50
88859	4"	4"	1	2	3.66		4.75	7.25

All parts available with insulated throats - Add suffix "I"





14

Specialty Flex Fittings

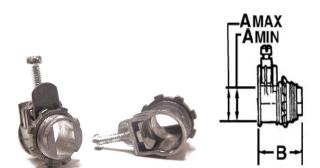
- Listed under UL and CUL
- Available in 3/8" trade size
- Zinc die cast construction
- To terminate cable in a 1/2" knockout
- For use in a dry location, box or enclosure

APPLICATIONS:

- Armored cable
- · Felixible metal conduit
- Interlocked metal clad cables
- NM and SE cables



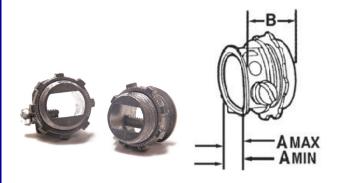
Saddle & AC connectors listed under the Underwriters' Laboratories File No. E316174 Clamp connector listed under the Underwriters' Laboratories File No. E314440



SADDLE TYPE CONNECTOR

SPECIFICATIONS

Dout	Trade	Std.	Weight	Part Di	mensions	(inches)
Part No.	Size	Pkg.	Per Pkg.	A (MIN)	A (MAX)	В
88867	3/8"	500	20	0.12	0.63	0.98



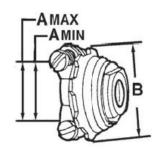
AC (BX) CONNECTOR

SPECIFICATIONS

Dougt	Trade	Std.	Weight	Part Di	mensions	(inches)
Part No.	Size		Per Pkg.	Α	Α	D
NO.	Size	Pkg.	rer rkg.	(MIN)	(MAX)	D
88868	3/8"	1000	13	0.38	0.63	0.84

CLAMP ZINC DIE CAST CONNECTOR





Danst	Tundo	C+4	Weight	Part Di	mensions	(inches)
Part No.	Trade Size	Std. Pkg.	Per Pkg.	A (MIN)	A (MAX)	В
88860	3/8"	100/1000	40	0.63	0.18	1.20





Emt Fittings

- Listed under UL and CUL
- Available in ½" to 4" trade sizes
- Zinc die cast construction
- Tri-head pre-set crew may be installed using slotted, Phillips or Robertson screwdriver
- Heavy walls
- Concrete tight

APPLICATIONS:

• Electrical metallic tubing

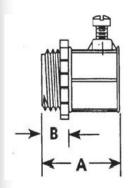


Listed under the Underwriters' Laboratories File No. E314472

SET-SCREW CONNECTORS

SPECIFICATIONS

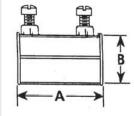
Part No.	Trade Size	K.O. Size	Std.	Weight Per		nensions hes)
NO.	Size	Size	Pkg.	Pkg.	Α	В
88801	1/2"	1/2"	50/500	25	0.74	0.95
88802	3/4"	3/4"	25/250	33	0.88	1.11
88803	1"	1"	50/200	20	1.14	1.38
88804	1-1/4"	1-1/4"	25/100	29	1.42	1.65
88805	1-1/2"	1-1/2"	10/40	20	1.68	1.94
88806	2"	2"	5/20	19	2.08	2.56
88807	2-1/2"	2-1/2"	1	9	2.88	3.25
88888	3"	3"	1	7	3.34	3.63
88809	3-1/2"	3-1/2"	1	3	3.75	4.13
88810	4"	4"	1	2	4.19	4.56





SET-SCREW COUPLINGS

Part	Trade	K.O.	Std.	Weight Per		nensions hes)
No.	Size	Size	Pkg.	Pkg.	Α	В
88811	1/2"	1/2"	50/500	40	1.53	0.94
88812	3/4"	3/4"	25/250	33	1.88	1.16
88813	1"	1"	50/200	40	2.00	1.43
88814	1-1/4"	1-1/4"	25/100	40	2.50	1.84
88815	1-1/2"	1-1/2"	10/40	24	2.88	2.07
88816	2"	2"	5/20	13	3.44	2.55
88817	2-1/2"	2-1/2"	1	7	3.99	3.30
88818	3"	3"	1	2	4.55	3.94
88819	3-1/2"	3-1/2"	1	3	4.82	4.45
88820	4"	4"	1	3	5.24	4.97









Clamp Zinc Die Cast Connectors







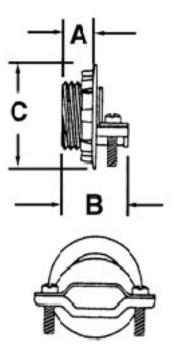
Listed under the Underwriters' Laboratories File No. E314440

- Listed under UL and CUL
- Available in ½" to 2" trade sizes
- Zinc die cast construction
- · Assembled with zinc die cast locknut and tri-head screws
- Tri-head screw may be installed using slotted, Phillips or Robertson screwdriver
- Non- watertight
- Used to make a termination of non-metallic sheathed cable and service entrance

APPLICATIONS:

- Non-metallic sheathed cable (NM-B Romex)
- Service entrance cable

Part No.	Trade	Std.	Weight	Part Di	Part Dimensions (inches)				
Part No.	Size	Pkg.	Per Pkg.	Α	В	С			
88861	3/8"	100/1000	40	0.63	0.18	1.20			
88862	3/4"	50/500	50	0.450	1.031	1.220			
88863	1"	25/250	40	0.645	1.190	1.500			
88864	1-1/4"	10/100	25	0.660	1.330	1.900			









Polyethylene Flexible Split Tubing

Gray tubing made from UL94V2 material

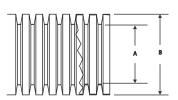




- Available in 1/4" 2" sizes
- Available in Black (Standard) & Gray
- Gray color Made from fire retardant polyethylene compound that does not support flame
- UV stable for outdoor use in direct sunlight
- Creates neat quality appearance for wiring systems
- A clean split allows easy insertion of wires without tools
- Abrasion resistant
- · Solvent & acid resistant
- Does not gap when bent
- Polyethylene compound provides a durable conduit for multiple wire or cable routing
- Temp. range: -40°F to +200°F
- Min. bend radius is 3 times I.D. of Hose

APPLICATIONS:

- Automotive
- Computer / electronics
- Emergency vehicle
- Farm / agriculture
- RV
- Construction vehicles
- Telecommunications
- Marine
- Bus
- Construction vehicles



Par	t No.	Trade	Std. Pkg.	Weight	Part Dimens	ions (inches)
Black	Gray	Size	(Ft)	Per Pkg.	A	В
125-0140-100	125-0140G-100	1/4"	100	1.2	.256276	.373398
125-0380-100	125-0380G-100	3/8"	100	1.5	.368398	.495525
125-0120-100	125-0120G-100	1/2"	100	2.2	.473516	.664700
125-0580-100	125-0580G-100	5/8"	100	2.8	.595633	.732770
125-0340-100	125-0340G-100	3/4"	100	3.3	.747782	.911941
125-1000-100	125-1000G-100	1"	100	5.5	.897949	1.077-1.109
125-1140-100	125-1140G-100	1-1/4"	100	8.8	1.199-1.257	1.446-1.500
125-1120-100	125-1120G-100	1-1/2"	100	14.5	1.566-1.647	1.867-1.947
125-2000-100	125-2000G-100	2"	100	18.4	1.981-2.050	2.317-2.420





Solar Masthead II Liquid Tight Cord Grips





Listed under Underwriters' Laboratories File No. E51579

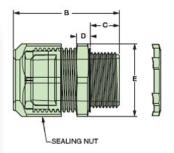


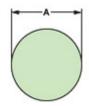
Recognized under the Component Program of Underwriters' Laboratories File No. E51579 to both Canadian and U.S. requirements

- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time
- IP 68 rated
- Skinned-over glands in the Solar Masthead II Cordgrips offer flexibility to use from 1 to 31 of the available holes while still providing a liquid tight seal around the wire
- Provides a watertight seal for PV module output leads to inverters
- Designed for use with 12 and 10 AWG USE-2 or 12 and 10 AWG 1000V PV wire
- Designed for solar rooftop or combiner box installations
- Secures input PV leads from solar panel array strings to fuse holder hookup within solar combiner boxes
- Use in some residential rooftop solar applications may eliminate the need for combiner box when appropriate threaded adaptor is used
- UV resistant nylon construction with TPE or Buna N Sealing Gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents
- No disassembly required for installation
- Generous wrenching flats for ease of assembly
- Solar Masthead II Cordgrips provided with assembled metal locknut
- Patent pending

SPECIFICATIONS

	(UL)		Gland	iland Configuration			Part Dimensions								
		or				1	7		3	(С)		E
Part No.	Size	71 °	Conductors	Size	No.	Clea	rence	Max	0.A.	Thr	ead		Wren	ching	
		742	Type *	mm.	NO.	Hole	Dia.	Leg	nth	Leg	nth	Nut	Thk.	Flat	Size
						in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.
SCG075U	3/4"				5	1.04	26.4	2.00	50.8	.62	15.7	.25	6.4	1.30	33.0
SCG100U	1"				9	1.33	33.8	2.41	61.2	.76	19.3	.30	7.6	1.73	43.9
SCG114U	1-1/4"	71 °	USE-2	5.5	13	1.68	42.7	2.69	68.3	.78	19.8	.30	7.6	2.05	52.1
SCG112U	1-1/2"				21	1.92	48.8	2.81	71.3	.76	19.3	.36	9.1	2.48	63.0
SCG200U	2"				31	2.40	60.8	2.93	74.3	.79	20.1	.42	10.7	2.75	69.9
SCG012U	1/2"	(4)	USE-2	5.6	3	.87	22.2	1.68	42.7	.44	11.2	.25	6.4	1.06	27.0
SCG075P	3/4"				3	1.04	26.4	2.00	50.8	.62	15.7	.25	6.4	1.30	33.0
SCG100P	1"				5	1.33	33.8	2.41	61.2	.76	19.3	.30	7.6	1.73	43.9
SCG114P	1-1/4"	UL) PV 100	PV 1000	7.7	9	1.68	42.7	2.69	68.3	.78	19.8	.30	7.6	2.05	52.1
SCG112P	1-1/2				- 11	1.92	48.8	2.81	71.3	.76	19.3	.36	9.1	2.48	63.0
SCG200P	2				19	2.40	60.8	2.93	74.3	.79	20.1	.42	10.7	2.75	69.9





SUGGESTED CLEARANCE HOLE FOR NONTHREADED MOUNTING

*AWG 10 and 12 for both USE-2 and PV 1000

Metal Locknuts Included





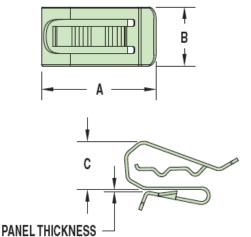


SunRunner™ Cable Clip



- Robust "double-compression" design accommodates from (1) 12 gauge USE-2 to (2) 10 gauge PV-1000 solar wires. Also for use with other cables from .20″ (5,0 mm) to .30″ (7,6 mm) in diameter
- SunRunner clips are designed to provide a better method for PV module wire management and may be used wherever single or multiple cable management is needed
- Smooth clip edges prevent damage to cable insulation
- Locking tabs securely fasten clips to module extrusions, or other panels
- · Generous lead-in for installation without tools
- Screwdriver slot for easy removal or movement of clips if necessary
- Neatly dresses cables on PV panel frames or along mounting channels
- Fits module frames up to .125" (3,2 mm) thick
- Constructed from corrosion resistant 304 stainless steel

SPECIFICATIONS



Don't No.	Panel Thickness Clamping Range				Wire Dia. Range		print		Height
Part No.	Mini	imum	Max	imum	Maximum	(A)	(A x B)		C)
	in.	mm.	in.	mm.	(2) Wires	in.	mm.	in.	mm.
SCC30	.060	1.5	.125	3.2	.20" (5.0 mm) - .30" (7.6 mm) each cable	.97 x .50	24.6 x 12.7	.39	9.9

Color is the gray hue of tumbled 304 stainless steel







SunBundler™ Cable Ties

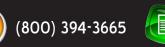


Black vinyl jacketed 302/304 stainless steel wire

- Extremely durable, vinyl jacketed Stainless Steel Cable Tie.
- Smooth vinyl jacketing prevents damage to installation cable insulation.
- Tin plated copper crimp sleeve for easy field installation
- UV protected vinyl jacket is excellent for solar installation where product durability is required.
- Constructed from Commercial Aircraft Grade Stainless wire with UV protected vinyl jacket.

	Po	irt Spe	cificati	ons		Dart Din	nensions		
	Minim		inimum Maximum		i di i Diniensions				
Part No.		sile gnth		ndle neter	Legnth in. mm.		Legnth Cabl		
	Lbs.	N	in.	mm.			in.	mm.	
SCT08			2.30	58.4	8	203			
SCT10	100	100 440		74.2	10	254	04	,,,	
SCT12	100 440		3.88	98.6	12	305	.06	1.5	
SCT14			4.20	106.7	14	356			









Superflex Ltd., a New York based company engaged in the manufacturing of flexible spiral reinforced hoses & electrical conduit.

Since its foundation in 1981. Superflex has expanded to become a leading force in the electrical conduit & hose industry. Our products have multiple applications used by but not limited to the marine craft, aquatic, pond, spa, electrical conduit, agricultural, recreational vehicle. & industrial sectors.

We take great pride & care in every aspect of our company. This is reflected in our rigorous quality control measures, our expanded research & development of new applications, & our ever increasing markets & distribution. Superflex produces its Rollerflex™ Spiral reinforced hoses & SEALPROOF® Electrical Conduit & Tubing in its state of the art manufacturing facilities located in Brooklyn, NY.

The quality of Superflex goods is world renowned. This is reflected in many of Superflex's products approved or recognized by Underwriter Laboratories, Canadian Standard Association, International Association of Plumbing & Mechanical Officials, U.S.D.A. for meat & poultry industries, 3A for the dairy industry, & FDA compliance for the food & beverage industry.

Superflex Ltd. conduit & tubing is manufactured with the latest technology process & with the highest standard. Our facilities allow versatility in our product range enabling us to comply with clientele specifications & customizations.

SEALPROOF® Electrical Conduit

Superior design
Made from high quality virgin PVC
Light weight
Impact/crush resistant
Corrosive resistant
UL & CSA compliance
Made in USA

Custom Capabilities

Cut lengths Special packaging Available on reels

Benefits over Metallic Liquid-Tight Conduits

Approximately 50% Lighter Easier to cut No sharp edges or burrs Lower installed cost Flexible
Reinforced
Hoses

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Over 2 Decades of Excellence in Manufacturing

Call about our Rollerflex™ Products

Can be used with UL listed Type B metallic or nonmetallic conduit connectors



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THE SEALPROOF® SYSTEM

UL Type B Flexible, Nonmetallic Liquid-Tight Conduit





Listed under the Underwriters' Laboratories File No. E129973



CSA Certified by Canadian Standards Association File No. LL-84705

- 3/8" thru 2" trade size
- Use with SEALPROOF® straight or right angle connectors
- · May also be used with metallic connectors for liquid-tight conduit
- Resists corrosion, abrasion, oil, water, acid, metal shavings, & rough environments
- · Resists abuse, pull & crushing
- UL Rating: 80°C dry, 60°C wet, 80°C oil resistant
- · Outdoor, sunlight resistant, direct burial
- CSA rating 18°C to 75°C
- Smooth inside for easier wire pulling, no hazardous sharp edges or burrs, will not damage conductors
- · Light weight & lower installed cost
- · Quick installation, cuts with utility knife or PVC cutter

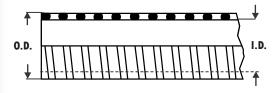
APPLICATIONS:

- HVAC equipment
- Machine tools
- Marine equipment
- Motors & controls
- Printing equipment
- Pumps
- Refrigeration equipment
- Transformer connections
- Outdoor lighting

SPECIFICATIONS

Part	Trade	Std.	Weight	Part Dimen	isions (inches)
No.	Size	Pkg.	Per Pkg.	0.D.	I.D.
NO.	3126	rky.	rei rky.	MinMax.	MinMax
8430	3/8"	100	9	.690710	.484504
8431	1/2"	100	10	.820840	.622642
8432	3/4"	100	14	1.030-1.050	.820840
8433	1"	100	19	1.290-1.315	1.041-1.066
8434	1-1/4"	100	22	1.630-1.660	1.380-1.410
8435	1-1/2"	50	14	1.865-1.900	1.575-1.600
8436	2"	50	21	2.340-2.375	2.020-2.045

Standard Color - Gray



For Custom Orders :

- a. Available in Black
- b. Custom cut lengths available.
 Consult factory for details







^{*} Also available in 1,000 ft. & 800 ft. reels, respectively. Call factory for details

Flexible, Nonmetallic Electrical Tubing

Recognized under the Component program of Underwriters' Laboratories File No. E129972



CSA Certified by Canadian Standards Association File No. LL-84707



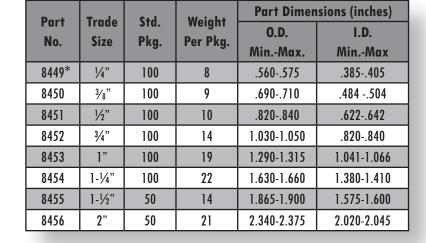


- 1/4" thru 2" trade size
- Use with SEALPROOF® straight or right angle connectors
- · Resists corrosion, oil, & water
- Maximum flexibility, can be used in extremely tight quarters
- · Resists abuse, pull & crushing
- · Smooth inside for easier wire pulling
- Light weight, lower installed cost
- · Outdoor, sunlight resistant
- Quick installation, cuts with utility knife or PVC cutter
- Integral rigid & flexible PVC construction
- Suitable for use in high vibration or flexing applications
- Ideal for fiber optic cable protection

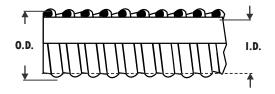
APPLICATIONS:

- Automotive equipment
- Computer & peripherals
- Fiber optics
- Lab equipment
- Lasers
- Office equipment
- Processing control & monitoring equipment
- Robotics
- White goods systems

SPECIFICATIONS



Standard Color - Black









Nonmetallic Liquid-Tight Straight Conduit Connectors





Listed under the Underwriters' Laboratories File No. E197675

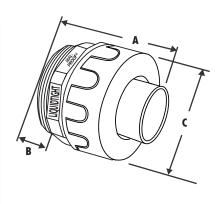
- Available ³/₈" through 2"
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, & common solents
- No disassembly required. Instead, the installer simply pushes the conduit or tubing onto the
 ferrule, tightening the domed sealing nut. The completed assembly can then be secured in the
 chassis by the locknut (or first secure the connector into an NPT threaded hole)
- No threading of the conduit or tubing required to install, eliminating the possibility of cutting the conduit & creating leak paths
- Standard color Black or Gray
- Complete conduit/connector system is reusable. Conduit will not wind tight onto the connector during assembly & can be easily removed by pulling while turning in a clockwise direction
- Suitable for indoor/outdoor use; for original equipment manufacturers or field installers
- · Lower installed cost
- Molded of type nylon 6. Flammability classification 94V-2; temperature index 125° C
- "O" Ring & steel locknut included

APPLICATIONS:

- HVAC equipment
- Machine tools
- Marine equipment
- Motors & controls
- Printing equipment
- Pumps
- Refrigeration equipment
- Assemblies
- Wire hook-up

SPECIFICATIONS

Par	t No.	Trade	K.O.	Std.	Weight	Part Dir	mensions	(inches)
Gray	Black	Size	Size	Pkg.	Per Pkg.	Α	В	С
-	8398AB	1/4"	PG7	100	4	1.750	0.440	1.062
88401	88400	3/8"	1/2"	25/100	5	2.000	0.540	1.400
88403	88402	1/2"	1/2"	25/100	5	2.000	0.540	1.400
88405	88404	3/4"	3/4"	10/100	7	2.200	0.635	1.700
88407	88406	1"	1"	5/50	7	2.280	0.740	2.000
88409	88408	1-1/4"	1-1/4"	5/25	5	2.440	0.760	2.400
88411	88410	1-1/2"	1-1/2"	2/10	3	2.700	0.800	2.670
88413	88412	2"	2"	2/10	4	2.990	0.850	3.280







(800) 394-3665



Nonmetallic Liquid-Tight 90° Conduit Connectors

Listed under the Underwriters' Laboratories File No. E197675

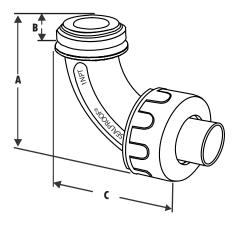




- Available ³/₈" through 2"
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, & common solvents
- · No disassembly required. Instead, the installer simply pushes the conduit or tubing onto the ferrule, tightening the domed sealing nut. The completed assembly can then be secured in the chassis by the locknut (or first secure the connector into a NPT threaded hole)
- · No threading of the conduit or tubing required to install, eliminating the possibility of cutting the conduit & creating leak paths
- · Standard Color: Black or Gray
- · Complete conduit/connector system is reusable. Conduit will not wind tight onto the connector during assembly & can be easily removed by pulling while turning in a clockwise direction
- · Suitable for indoor/outdoor use; for original equipment manufacturers or field installers
- Lower installed cost
- Molded of type nylon 6. Flammability classification 94V-2; temperature index 125° C
- Smooth internal surfaces for easier wire installation around corner angles
- "O" Ring & steel locknut included

APPLICATIONS:

- HVAC equipment
- Machine tools
- Marine equipment
- Motors & controls
- Printing equipment
- Pumps
- Refrigeration equipment
- Assemblies
- · Wire hook-up



Part	No.	Trade	K.O.	Std.	Weight	Part Dimensions (inch		(inches)
Gray	Black	Size	Size	Pkg.	Per Pkg.	A	В	С
88416	88415	3/8"	1/2"	10/100	5	2.120	0.500	3.120
88418	88417	1/2"	1/2"	10/100	5	2.120	0.500	3.120
88420	88419	3/4"	3/4"	10/100	10	2.500	0.520	3.600
88422	88421	1"	1"	5/50	8	3.125	0.700	4.125
88424	88423	1-1/4"	1-1/4"	5/25	7	4.450	0.760	5.200
88426	88425	1-1/2"	1-1/2"	2/10	4	4.750	0.800	5.200
88428	88427	2"	2"	2/10	5	5.420	0.860	5.800





Liquid-Tight Screw-On Conduit Connectors





U.S. Patent: 7.048.561

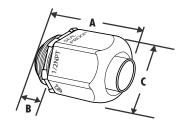
Listed under the Underwriters' Laboratories File No. E197675

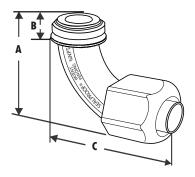
- Available in ½" & ¾" trade size
- UL & CUL listed
- PVC construction produced from UV rated material for long outdoor life
- · Attractive one-piece design
- No disassembly required; simply screw the connector onto the conduit
- Time & cost saving benefits over other brands
- Design allows superior liquid-tight seal & optimum pull strength without compression nut
- · Ideal for conduit assemblies & installers
- "O" Ring & steel locknut included

APPLICATIONS:

- HVAC equipment
- Machine tools
- Marine equipment
- Motors & controls
- Printing equipment
- Pumps
- Refrigeration equipment
- Assemblies
- · Wire hook-up

Part No.	Description	Trade Size	K.O. Size	Std. Pkg.	Weight Per		Dimens (inches)	ions
NO.		3126	3126	rky.	Pkg.	A	В	С
88503	Straight Screw On	1/2"	1/2"	25/100	5	1.750	0.500	1.250
88505	Straight Screw On	3/4"	3/4"	25/100	7	1.800	0.625	1.500
88518	90° Sweep Screw On	1/2"	1/2"	10/100	7	1.875	0.500	3.125
88520	90° Sweep Screw On	3/4"	3/4"	10/100	9	2.375	0.625	3.500









Nonmetallic Liquid-Tight Multi-Angle Conduit Connectors

U.S. Patent: 7.658.418

Listed under the Underwriters' Laboratories File No. E197675

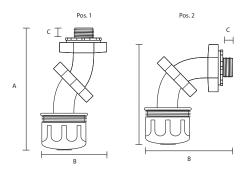




- Listed under the Underwriter's Laboratories
- Available in 1/2 inch and 3/4 inch sizes
- All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents
- No disassembly required. Instead, the installer simply pushes the conduit or tubing onto the ferrule, tightening the domed sealing nut. The completed assembly can then be secured in the chassis by the locknut (or first secure the connector into an NPT threaded hole)
- · Standard color Black or Gray
- Eliminate inventory, as the swivel design can be substitued for a Straight or 90° connector
- Molded of type nylon 6. Flammability classification 94V-2: temperature index 125°C
- Suitable for indoor/outdoor use
- "O" Ring and steel locknut included

APPLICATIONS:

- HVAC equipment
- Machine tools
- Marine equipment
- Motors & controls
- Printing equipment
- Pumps
- Refrigeration equipment
- Transformer connections
- Outdoor lighting



Part	Trade	К.О.	Std.	Weight	Part Dimensions (inches)					
No.	Size	Size	Pkg.	Per Pkg.	Pos. 1 Dim. A	Pos. 1 Dim. B	Pos. 1 Dim. C	Pos. 2 Dim. A	Pos. 2 Dim. B	Pos. 2 Dim. C
88618	1/2"	1/2"	100	7	3.350"	2.15"	0.500"	3.025"	2.395"	0.500"
88620	3/4"	3/4"	100	7	4.30"	2.65"	0.520"	3.850"	3.350"	0.520"
88617	1/2"	1/2"	100	7	3.350"	2.15"	0.500"	3.025"	2.395"	0.500"
88619	3/4"	3/4"	100	7	4.30"	2.65"	0.520"	3.850"	3.350"	0.520"







Straight Zinc Diecast Liquid-Tight Conduit Connectors





Listed under the Underwriters' Laboratories File No. E197675

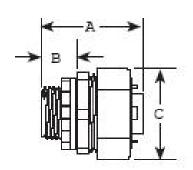
- Available ³/₈" through 4"
- For use with both Metallic Liquid Tight Conduit and Nonmetalic Liquid Tight Type B
- Zinc die cast construction resists salt water, weak acids, gasoline, alcohol, oil, grease, & common solvents
- · Resistant to outdoor weather conditions
- No disassembly required. Instead, the installer simply twists the conduit or tubing onto the ferrule, tightening the domed sealing nut. The completed assembly can then be secured in the chassis by the locknut (or first secure the connector into an NPT threaded hole)
- · No threading of the conduit or tubing required to install, eliminating the possibility of cutting the conduit & creating leak paths
- · Complete conduit/connector system is reusable. Conduit will not wind tight onto the connector during assembly & can be easily removed by pulling while turning clockwise
- Suitable for indoor/outdoor use; for original equipment manufacturers or field installers
- · Lower installed cost
- "O" Ring & zinc locknut included

APPLICATIONS:

- HVAC equipment
- Machine tools
- Marine equipment
- Motors & controls
- Printing equipment
- Pumps
- Refrigeration equipment
- Assemblies
- · Wire hook-up

SPECIFICATIONS

Part No.	Trade	K.O.	Std.	Weight	Part Dimensions (inche		(inches)
Puri No.	Size	Size	Pkg.	Per Pkg.	Α	В	С
88701	3/8"	1/2"	100	18	1.58"	1.18"	0.53"
88703	1/2"	1/2"	100	18	1.58"	1.18"	0.53"
88705	3/4"	3/4"	100	23	1.69"	1.57"	0.58"
88707	1"	1"	25	10	2.06"	1.81"	0.58"
88709	1-1/4"	1-1/4"	25	15	2.06"	2.18"	0.61"
88711	1-1/2"	1-1/2"	10	7.5	2.09"	2.51"	0.63"
88713	2"	2"	10	12	2.15"	3.03"	0.63"
88729	2-1/2"	2-1/2"	5	7.5	3.54"	3.68"	1.02"
88731	3"	3"	1	2	4.04"	4.38"	1.07"
88735	4"	4"	1	4	4.99"	5.54"	1.15"



All parts available with insulated throats - Add suffix "I"







90° Zinc Diecast Liquid-Tight Conduit Connectors

Listed under the Underwriters' Laboratories File No. E197675



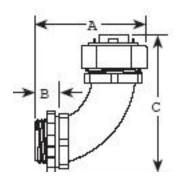


- Available 3/8" through 4"
- For use with both Metallic Liquid Tight Conduit and Nonmetalic Liquid Tight Type B
- Zinc construction resists salt water, weak acids, gasoline, alcohol, oil, grease, & common solvents
- · Resistant to outdoor weather conditions
- No disassembly required. Instead, the installer simply twists the conduit or tubing onto the
 ferrule, tightening the domed sealing nut. The completed assembly can then be secured in the
 chassis by the locknut (or first secure the connector into an NPT threaded hole)
- No threading of the conduit or tubing required to install, eliminating the possibility of cutting the conduit & creating leak paths
- Complete conduit/connector system is reusable. Conduit will not wind tight onto the connector during assembly & can be easily removed by pulling while turning in a clockwise direction
- Suitable for indoor/outdoor use; for original equipment manufacturers or field installers
- Lower installed cost
- Smooth internal surfaces for easier wire installation around corner angles
- "O" Ring & zinc locknut included

APPLICATIONS:

- HVAC equipment
- Machine tools
- Marine equipment
- Motors & controls
- Printing equipment
- Pumps
- Refrigeration equipment
- Assemblies
- · Wire hook-up

SPECIFICATIONS



Part No.	Trade	K.O. Size	Std.	Weight	Part Di	mensions	(inches)
Pari No.	Size	K.U. SIZE	Pkg.	Per Pkg.	Α	В	С
88716	3/8"	1/2"	100	27	2.11"	2.53"	0.53"
88718	1/2"	1/2"	100	28	2.24"	2.46"	0.53"
88720	3/4"	3/4"	100	38	2.47"	2.79"	0.55"
88722	1"	1"	25	16	3.46"	3.86"	0.58"
88724	1-1/4"	1-1/4"	25	25	3.37"	3.99"	0.67"
88726	1-1/2"	1-1/2"	10	13	4.28"	5.04"	0.61"
88728	2"	2"	10	19	4.21"	5.06"	0.71"
88730	2 -½"	2-1/2"	1	4	5.75"	7.00"	1.03"
88732	3"	3"	1	5	6.00"	7.25"	0.99"
88736	4"	4"	1	7	8.75"	10.00"	1.17"

All parts available with insulated throats - Add suffix "I"







Nonmetallic Liquid-Tight Conduit Couplings

A NEW INNOVATION FOR THE CONDUIT INDUSTRY; DON'T THROW AWAY THOSE ODD LENGTH CONDUIT PIECES!





U.S. Patent: 7.048.561

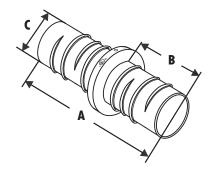
Listed under the Underwriters' Laboratories File No. E197675

- UL & CUL listed
- · Produced from UV rated material for long outdoor life
- Attractive one-piece design
- Less waste! No need to throw away those odd length pieces
- Simply screw the coupling into two conduit pieces simultaneously to make one continuous length
- Snake long lengths of conduit with ease by cutting the conduit, placing wire, & reconnecting
- Time & cost saving benefits
- Design allows superior liquid-tight seal & optimum pull strength

APPLICATIONS:

- Outdoor lighting
- Assemblies
- Applications for long conduit lengths
- Wire protection
- Locations where type B conduit is used

Davit No.	Trade Size	Cad Dica	Weight	Part Dimensions (inches)			
Part No.	Trade Size	Std. Pkg.	Per Pkg.		В	С	
88601	3/8"	100	2	1.725	0.800	0.485	
88603	1/2"	100	2	1.725	0.800	0.625	
88605	3/4"	100	3	1.725	0.800	0.825	
88607	1"	100	4	1.725	0.800	1.045	







Low-Profile Strain Relief Cord Connectors

U.S. Patents: 5,410,104; 5,543,582

Listed under the Underwriters' Laboratories File No. E105706



CSA Certified by Canadian Standards Association File No. LR-49636



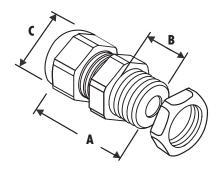


- Nonmetallic, liquid-tight and oil-tight construction
- Suitable for use in high vibration or flexing applications
- Unique grommet with gripping fingers
- Largest cord range in the industry means less items to stock
- Liquid-tight seal & superior pullout resistance is accomplished by just tightening the nut
- Furnished with a sealing ring and locknut to assure a liquid-tight seal when installing in non-threaded openings

APPLICATIONS:

- Automotive equipment
- Computer & peripherals
- Fiber optics
- Lab equipment
- Lasers
- Office equipment
- Processing control & monitoring equipment
- Robotics & white goods

SPECIFICATIONS



Part No.	Trade Size	Cord			Part Dimensions (inches)			
	Size	Range	rky.	Pkg. Pkg.		В	С	
LPCG503*	1/2"	.100/.300	25	100	1.792	.630	1.042	
LPCG50	1/2"	.200/.472	25	100	1.792	.630	1.042	
LPCG507	1/2"	.385/.750	25	100	2.178	.517	1.305	
LPCG753*	3/4"	.100/.300	10	50	1.963	.570	1.042	
LPCG754	3/4"	.200/.472	10	50	1.963	.570	1.305	
LPCG757	3/4"	.385/.750	10	50	2.250	.600	1.042	

^{*}Note: LPCG503 & LPCG753: UL not applicable for .100 - .195 diameter wire. Factory installation only

Wire strength will not meet UL's 35 lb. pullout test requirement for the connectors When ordering in black, add suffix "BL" to Catalog #







Sealproof® Power Whip





Assembled with all UL Components

- Available in ½" & ¾" conduit size
- 4 foot & 6 foot lengths
- Designed for easy installation
- · Resists corrosion, oil, & water
- Outdoor, sunlight resistant
- Lower installation cost
- Time saving convenience
- *Custom configurations and assemblies also available Please call for details

APPLICATIONS:

- Air condition unit hook up
- Heat pumps
- Pools
- Spas
- Outdoor lighting
- Motors & controls
- Solar panels

Part No.	Description	Quantity per pkg.
85124	½" x 4 ft. Whip with 10 gauge wire	24
85126	½" x 6 ft. Whip with 10 gauge wire	24
85344	3⁄4" x 4 ft. Whip with 8 gauge wire	24
85346	¾" x 6 ft. Whip with 8 gauge wire	12





240 Volt, Single Phase A/C Disconnect

Listed under the Underwriters' Laboratories File No. E198297

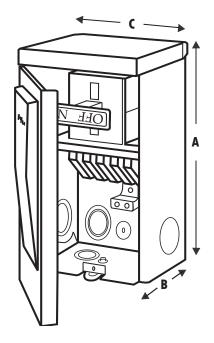




- UL & CUL listed
- All enclosures listed NEMA 3R & UL rainproof powder coated steel with ultra UV protection coating side
- Rear & bottom easily removed
- Concentric knock outs with rear hanging bracket for easy wall hanging
- · NEMA approved lock out latch
- All models include "finger safe" pullout section to prevent electrodes
- All models have side opening doors for greater visibility & easy access to wiring compartment
- All screws are captive: "No more lost screws"
- All screws are Phillips straight blade & hex: "You'll always have the right screwdriver"
- Use with the SEALPROOF® conduit & connectors or equivalent

APPLICATIONS:

- · Air condition unit hook up
- Heat pumps
- Pools
- Spas
- Outdoor lighting
- Motors & controls
- Solar panels



Davit No.	Discounant Tuna	Pieces	Part Dimensions (inches)				
Part No.	Disconnect Type	Per Box	Α	В	С		
86001	60 Amp Non-fused	6	6.450	2.300	4.950		
86002	60 Amp Fused	6	9.000	2.750	6.000		
83002	30 Amp Fused	6	9.000	2.750	6.000		



Straight Zinc Die Cast Squeeze Connectors





Listed under the Underwriters' Laboratories File No. E316174

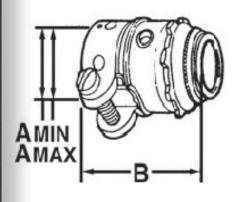
- Listed under UL and CUL
- Available in 3/8" to 4" trade sizes
- Zinc die cast construction
- Tri-head screw may be installed using slotted, Phillips or Robertson screwdriver
- To make a termination of conduit or cable to a knockout or unthreaded slip hole in a dry location box or enclosure
- · All center stopped
- Locknut included

APPLICATIONS:

- Armored cable
- Felixible metal conduit
- · Interlocked metal clad cables
- NM and SE cables

SPECIFICATIONS

Part No.	Trade	K.O. Size	Std.	Weight	Part Di	mensions ((inches)
Puri No.	Size	K.U. Size	Pkg.	Per Pkg.	A (MIN)	A (MAX)	В
88839	3/8"	1/2"	50/500	35	0.58	0.61	1.00
88840	1/2"	1/2"	25/250	25	0.74	0.95	1.47
88841	3/4"	3/4"	25/250	33	0.88	1.11	1.58
88842	1"	1"	10/100	20	1.14	1.38	1.75
88843	1-1/4"	1-1/4"	10/100	29	1.42	1.65	1.91
88844	1-1/2"	1-1/2"	5/50	20	1.68	1.94	2.09
88845	2"	2"	10/40	19	2.08	2.56	2.34
88846	2 -½"	2 -½"	1	1	2.88	3.25	2.75
88847	3"	3"	1	1.5	3.34	3.63	3.19
88848	3-1/2"	3-1/2"	1	1.5	3.75	4.13	3.56
88838	4"	4"	1	2	4.19	4.56	3.94



All parts available with insulated throats - Add suffix "I"







90 Deg. Zinc Die Cast Squeeze Connectors

Listed under the Underwriters' Laboratories File No. E316174





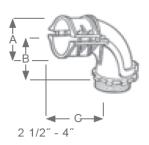
- Listed under UL and CUL
- Available in 3/8" to 4" trade sizes
- Zinc die cast construction
- Tri-head screw may be installed using slotted, Phillips or Robertson screwdriver
- To make a termination of conduit or cable to a knockout or unthreaded slip hole in a dry location box or enclosure
- · All center stopped
- Locknut included

APPLICATIONS:

- Armored cable
- Felixible metal conduit
- Interlocked metal clad cables
- NM and SE cables

SPECIFICATIONS





Part No.	Trade	K.O. Size	Std.	Weight	Po	ırt Dimens	ions (inche	es)
Part No.	Size	K.U. Size	Pkg.	Per Pkg.	A (MIN)	A (MAX)	В	С
88849	3/8"	1/2"	50/500	45	0.40	0.63	1.81	_
88850	1/2"	1/2"	25/250	35	0.65	0.97	2.18	_
88851	3/4"	3/4"	10/100	20	0.77	1.12	2.38	_
88852	1"	1"	5/50	19	1.06	1.40	2.87	
88853	1-1/4"	1-1/4"	10/40	21	1.34	1.65	3.93	
88854	1-1/2"	1-1/2"	5/5	6	1.51	2.47	6.05	_
88855	2"	2"	5/5	7	1.51	2.47	6.05	
88856	2-1/2"	2-1/2"	1	1	2.44	_	3.02	4.97
88857	3"	3"	1	1.5	2.97		3.48	5.50
88858	3-1/2"	3-1/2"	1	1.5	3.25	_	4.20	6.50
88859	4"	4"	1	2	3.66		4.75	7.25

All parts available with insulated throats - Add suffix "I"





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Specialty Flex Fittings

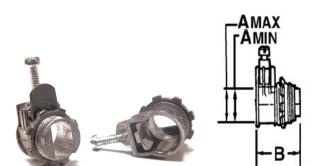
- Listed under UL and CUL
- Available in ³/₈" trade size
- · Zinc die cast construction
- To terminate cable in a 1/2" knockout
- For use in a dry location, box or enclosure

APPLICATIONS:

- Armored cable
- · Felixible metal conduit
- Interlocked metal clad cables
- NM and SE cables



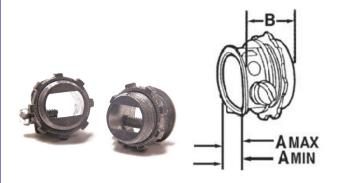
Saddle & AC connectors listed under the Underwriters' Laboratories File No. E316174 Clamp connector listed under the Underwriters' Laboratories File No. E314440



SADDLE TYPE CONNECTOR

SPECIFICATIONS

Part Trade		Std.	Weight	Part Dimensions (inches)				
No.	Size	Pkg.	Per Pkg.	A (MIN)	A (MAX)	В		
88867	3/8"	500	20	0.12	0.63	0.98		

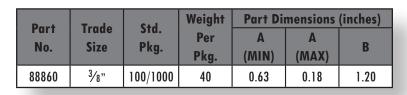


AC (BX) CONNECTOR

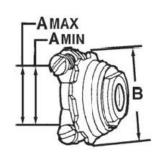
SPECIFICATIONS

Part	Trade	Std.	Weight	Part Di	mensions	(inches)
	Size		_	Α	Α	D
No.	Size	Pkg.	Per Pkg.	(MIN)	(MAX)	В
88868	3/8"	1000	13	0.38	0.63	0.84

CLAMP ZINC DIE CAST CONNECTOR













Emt Fittings

- Listed under UL and CUL
- Available in ½" to 4" trade sizes
- Zinc die cast construction
- Tri-head pre-set crew may be installed using slotted, Phillips or Robertson screwdriver
- Heavy walls
- Concrete tight

APPLICATIONS:

• Electrical metallic tubing

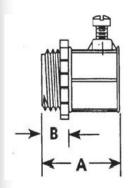


Listed under the Underwriters' Laboratories File No. E314472

SET-SCREW CONNECTORS

SPECIFICATIONS

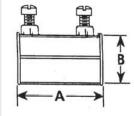
Part No.	Trade Size	K.O. Size	Std.	Weight Per		nensions hes)
NO.	Size	Size	Pkg.	Pkg.	Α	В
88801	1/2"	1/2"	50/500	25	0.74	0.95
88802	3/4"	3/4"	25/250	33	0.88	1.11
88803	1"	1"	50/200	20	1.14	1.38
88804	1-1/4"	1-1/4"	25/100	29	1.42	1.65
88805	1-1/2"	1-1/2"	10/40	20	1.68	1.94
88806	2"	2"	5/20	19	2.08	2.56
88807	2-1/2"	2-1/2"	1	9	2.88	3.25
88888	3"	3"	1	7	3.34	3.63
88809	3-1/2"	3-1/2"	1	3	3.75	4.13
88810	4"	4"	1	2	4.19	4.56





SET-SCREW COUPLINGS

Part	Trade	K.O.	Std.	Weight Per		nensions hes)
No.	Size	Size	Pkg.	Pkg.	Α	В
88811	1/2"	1/2"	50/500	40	1.53	0.94
88812	3/4"	3/4"	25/250	33	1.88	1.16
88813	1"	1"	50/200	40	2.00	1.43
88814	1-1/4"	1-1/4"	25/100	40	2.50	1.84
88815	1-1/2"	1-1/2"	10/40	24	2.88	2.07
88816	2"	2"	5/20	13	3.44	2.55
88817	2-1/2"	2-1/2"	1	7	3.99	3.30
88818	3"	3"	1	2	4.55	3.94
88819	3-1/2"	3-1/2"	1	3	4.82	4.45
88820	4"	4"	1	3	5.24	4.97









Clamp Zinc Die Cast Connectors







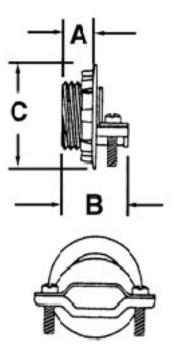
Listed under the Underwriters' Laboratories File No. E314440

- Listed under UL and CUL
- Available in ½" to 2" trade sizes
- Zinc die cast construction
- · Assembled with zinc die cast locknut and tri-head screws
- Tri-head screw may be installed using slotted, Phillips or Robertson screwdriver
- Non- watertight
- Used to make a termination of non-metallic sheathed cable and service entrance

APPLICATIONS:

- Non-metallic sheathed cable (NM-B Romex)
- Service entrance cable

Part No.	Trade	Std.	Weight	Part Dimensions (inches)				
Part No.	Size	Pkg.	Per Pkg.	Α	В	С		
88861	3/8"	100/1000	40	0.63	0.18	1.20		
88862	3/4"	50/500	50	0.450	1.031	1.220		
88863	1"	25/250	40	0.645	1.190	1.500		
88864	1-1/4"	10/100	25	0.660	1.330	1.900		









Polyethylene Flexible Split Tubing

Gray tubing made from UL94V2 material

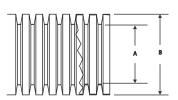




- Available in 1/4" 2" sizes
- Available in Black (Standard) & Gray
- Gray color Made from fire retardant polyethylene compound that does not support flame
- UV stable for outdoor use in direct sunlight
- Creates neat quality appearance for wiring systems
- A clean split allows easy insertion of wires without tools
- Abrasion resistant
- · Solvent & acid resistant
- Does not gap when bent
- Polyethylene compound provides a durable conduit for multiple wire or cable routing
- Temp. range: -40°F to +200°F
- Min. bend radius is 3 times I.D. of Hose

APPLICATIONS:

- Automotive
- Computer / electronics
- Emergency vehicle
- Farm / agriculture
- RV
- Construction vehicles
- Telecommunications
- Marine
- Bus
- Construction vehicles



Par	t No.	Trade	Std. Pkg.	Weight	Part Dimens	ions (inches)
Black	Gray	Size	(Ft)	Per Pkg.	A	В
125-0140-100	125-0140G-100	1/4"	100	1.2	.256276	.373398
125-0380-100	125-0380G-100	3/8"	100	1.5	.368398	.495525
125-0120-100	125-0120G-100	1/2"	100	2.2	.473516	.664700
125-0580-100	125-0580G-100	5/8"	100	2.8	.595633	.732770
125-0340-100	125-0340G-100	3/4"	100	3.3	.747782	.911941
125-1000-100	125-1000G-100	1"	100	5.5	.897949	1.077-1.109
125-1140-100	125-1140G-100	1-1/4"	100	8.8	1.199-1.257	1.446-1.500
125-1120-100	125-1120G-100	1-1/2"	100	14.5	1.566-1.647	1.867-1.947
125-2000-100	125-2000G-100	2"	100	18.4	1.981-2.050	2.317-2.420





Solar Masthead II Liquid Tight Cord Grips





Listed under Underwriters' Laboratories File No. E51579

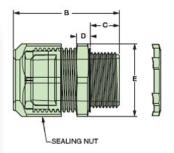


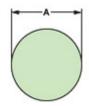
Recognized under the Component Program of Underwriters' Laboratories File No. E51579 to both Canadian and U.S. requirements

- Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time
- IP 68 rated
- Skinned-over glands in the Solar Masthead II Cordgrips offer flexibility to use from 1 to 31 of the available holes while still providing a liquid tight seal around the wire
- Provides a watertight seal for PV module output leads to inverters
- Designed for use with 12 and 10 AWG USE-2 or 12 and 10 AWG 1000V PV wire
- Designed for solar rooftop or combiner box installations
- Secures input PV leads from solar panel array strings to fuse holder hookup within solar combiner boxes
- Use in some residential rooftop solar applications may eliminate the need for combiner box when appropriate threaded adaptor is used
- UV resistant nylon construction with TPE or Buna N Sealing Gland resists salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents
- No disassembly required for installation
- Generous wrenching flats for ease of assembly
- Solar Masthead II Cordgrips provided with assembled metal locknut
- Patent pending

SPECIFICATIONS

		(UL)	Gland Configuration				Part Dimensions										
		or				1	7		3	(С)		E		
Part No.	Size	<i>5</i> 12	Conductors	Size		Size		Clea	rence	Max	0.A.	Thr	ead		Wren	ching	
		742	Type *	mm.	No.	Hole	Dia.	Leg	nth	Leg	nth	Nut	Thk.	Flat	Size		
						in.	mm.	in.	mm.	in.	mm.	in.	mm.	in.	mm.		
SCG075U	3/4"				5	1.04	26.4	2.00	50.8	.62	15.7	.25	6.4	1.30	33.0		
SCG100U	1"				9	1.33	33.8	2.41	61.2	.76	19.3	.30	7.6	1.73	43.9		
SCG114U	1-1/4"	71 °	USE-2	5.5	13	1.68	42.7	2.69	68.3	.78	19.8	.30	7.6	2.05	52.1		
SCG112U	1-1/2"				21	1.92	48.8	2.81	71.3	.76	19.3	.36	9.1	2.48	63.0		
SCG200U	2"				31	2.40	60.8	2.93	74.3	.79	20.1	.42	10.7	2.75	69.9		
SCG012U	1/2"	(4)	USE-2	5.6	3	.87	22.2	1.68	42.7	.44	11.2	.25	6.4	1.06	27.0		
SCG075P	3/4"				3	1.04	26.4	2.00	50.8	.62	15.7	.25	6.4	1.30	33.0		
SCG100P	1"				5	1.33	33.8	2.41	61.2	.76	19.3	.30	7.6	1.73	43.9		
SCG114P	1-1/4"	ŰΓ	PV 1000	7.7	9	1.68	42.7	2.69	68.3	.78	19.8	.30	7.6	2.05	52.1		
SCG112P	1-1/2				- 11	1.92	48.8	2.81	71.3	.76	19.3	.36	9.1	2.48	63.0		
SCG200P	2				19	2.40	60.8	2.93	74.3	.79	20.1	.42	10.7	2.75	69.9		





SUGGESTED CLEARANCE HOLE FOR NONTHREADED MOUNTING

*AWG 10 and 12 for both USE-2 and PV 1000

Metal Locknuts Included





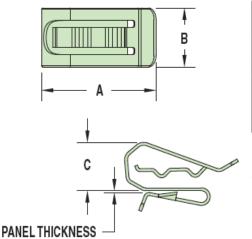


SunRunner™ Cable Clip



- Robust "double-compression" design accommodates from (1) 12 gauge USE-2 to (2) 10 gauge PV-1000 solar wires. Also for use with other cables from .20" (5,0 mm) to .30" (7,6 mm) in diameter
- SunRunner clips are designed to provide a better method for PV module wire management and may be used wherever single or multiple cable management is needed
- Smooth clip edges prevent damage to cable insulation
- · Locking tabs securely fasten clips to module extrusions, or other panels
- · Generous lead-in for installation without tools
- · Screwdriver slot for easy removal or movement of clips if necessary
- Neatly dresses cables on PV panel frames or along mounting channels
- Fits module frames up to .125" (3,2 mm) thick
- Constructed from corrosion resistant 304 stainless steel

SPECIFICATIONS



Part No.			Wire Dia. Range		print	Overall Height (C)			
ruii No.	Mini	imum	Max	imum	Maximum	(A x		(C)	
	in.	mm.	in.	mm.	(2) Wires	in.	mm.	in.	mm.
SCC30	.060	1.5	.125	3.2	.20" (5.0 mm) - .30" (7.6 mm) each cable	.97 x .50	24.6 x 12.7	.39	9.9

Color is the gray hue of tumbled 304 stainless steel







SunBundler™ Cable Ties

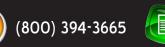


Black vinyl jacketed 302/304 stainless steel wire

- Extremely durable, vinyl jacketed Stainless Steel Cable Tie.
- Smooth vinyl jacketing prevents damage to installation cable insulation.
- Tin plated copper crimp sleeve for easy field installation
- UV protected vinyl jacket is excellent for solar installation where product durability is required.
- Constructed from Commercial Aircraft Grade Stainless wire with UV protected vinyl jacket.

	Po	irt Spe	cificati	ons	Part Dimensions						
	Mini	Minimum		imum			1611310113				
Part No.		sile gnth		ndle neter	Leg	nth		ble 1eter			
	Lbs.	N	in.	mm.	in.	mm.	in.	mm.			
SCT08			2.30	58.4	8	203					
SCT10	100	440	2.92	74.2	10	254	04	1.5			
SCT12	100	440	3.88	98.6	12	305	.06	1.5			
SCT14			4.20	106.7	14	356					









Superflex Ltd., a New York based company engaged in the manufacturing of flexible spiral reinforced hoses & electrical conduit.

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We take great pride & care in every aspect of our company. This is reflected in our rigorous quality control measures, our expanded research & development of new applications, & our ever increasing markets & distribution. Superflex produces its Rollerflex™ Spiral reinforced hoses & SEALPROOF® Electrical Conduit & Tubing in its state of the art manufacturing facilities located in Brooklyn, NY.

The quality of Superflex goods is world renowned. This is reflected in many of Superflex's products approved or recognized by Underwriter Laboratories, Canadian Standard Association, International Association of Plumbing & Mechanical Officials, U.S.D.A. for meat & poultry industries, 3A for the dairy industry, & FDA compliance for the food & beverage industry.

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UL & CSA compliance
Made in USA

Custom Capabilities

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