

Liquidtight Conduit Fittings

Non-Metallic Liquidtight Fittings

NON-METALLIC LIQUIDTIGHT CONDUIT FITTINGS

Applications:

- For use with nonmetallic Type B liquidtight conduit to terminate and seal conduit to liquidtight, oiltight, or raintight box or enclosure.
- Typical applications include wiring motors, transformers, processing equipment, pumps, etc.

Features:

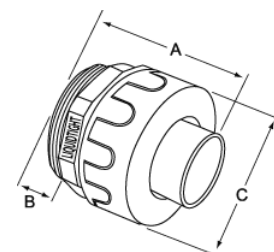
- Liquidtight, Raintight Oiltight
- Furnished with locknut and sealing ring
- Corrosion resistant
- Suitable for wet locations
- No-Spin ferrule
- 90° has smooth interior to prevent abrasion of conductors
- Molded of Type Nylon 6
- Flammability classification 94V-2; temperature index of -18°C to 125°C
- No disassembly required
- No threading of conduit or tubing required to install
- Rubber o-ring gasket



LT38NM



LT38NMBL



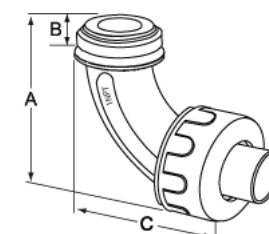
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LT3890NM



LT3890NMBL



Standard Materials:

- Body – Nylon
- Locknut – Steel

Cat. #	Cat. #	Trade Size	Unit Qty.	Certification	Wt. Lbs. Per 100	A	B	C
STRAIGHT								
GRAY	BLACK							
LT38NM	LT38NMBL	3/8"	25	cULus	5	2.00"	0.54"	1.40"
LT50NM	LT50NMBL	1/2"	25	cULus	5	2.00"	0.54"	1.40"
LT75NM	LT75NMBL	3/4"	10	cULus	7	2.20"	0.64"	1.70"
LT100NM	LT100NMBL	1"	5	cULus	14	2.28"	0.74"	2.00"
LT125NM	LT125NMBL	1 1/4"	5	cULus	20	2.44"	0.76"	2.4"
LT150NM	LT150NMBL	1 1/2"	2	cULus	30	2.70"	0.80"	2.67"
LT200NM	LT200NMBL	2"	2	cULus	40	2.99"	0.85"	3.28"
90° ANGLE								
GRAY	BLACK							
LT3890NM	LT3890NMBL	3/8"	10	cULus	5	2.12"	0.54"	3.12"
LT5090NM	LT5090NMBL	1/2"	10	cULus	5	2.12"	0.54"	3.12"
LT7590NM	LT7590NMBL	3/4"	10	cULus	10	2.50"	0.52"	3.60"
LT10090NM	LT10090NMBL	1"	5	cULus	16	3.13"	0.70"	4.13"
LT12590NM	LT12590NMBL	1 1/4"	5	cULus	28	4.45"	0.76"	5.20"
LT15090NM	LT15090NMBL	1 1/2"	2	cULus	40	4.75"	0.80"	5.20"
LT20090NM	LT20090NMBL	2"	2	cULus	50	5.42"	0.86"	5.80"

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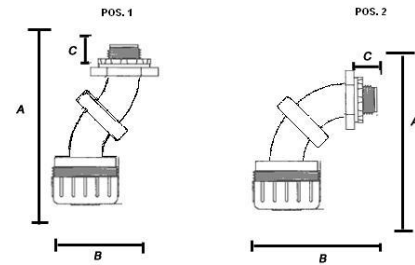
MULTI-ANGLE CONNECTORS

Features:

- Swivel design can change from a 0 degree to a 90 degree angle
- No disassembly required
- Eliminate inventory by using the swivel design as a straight or 90 degree connector



LT50U90NM

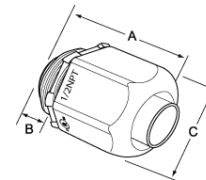


Cat. #	Trade Size	Unit Qty.	Certification	Wt. Lbs. Per 100	A	B	C
LT50U90NM	1/2"	10	cULus	10	Pos 1 = 3.350" / Pos 2 = 3.025"	Pos 1 = 2.15" / Pos 2 = 2.395"	Pos 1 = .5" / Pos 2 = .5
LT75U90NM	3/4"	10	cULus	15	Pos 1 = 4.30" / Pos 2 = 3.850"	Pos 1 = 2.65" / Pos 2 = 3.350"	Pos 1 = .520" / Pos 2 = .520

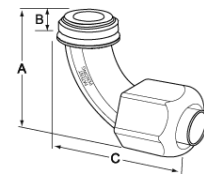
SCREW ON CONNECTORS

Features:

- 1 piece design
- Design allows for excellent liquidtight seal and optimum pull strength without compression nut



LT50NMSCR



LT5090NMSCR

Cat. #	Trade Size	Unit Qty.	Certification	Wt. Lbs. Per 100	A	B	C
STRAIGHT CONNECTOR							
LT50NMSCR	1/2"	25	cULus	5	1.750"	0.500"	1.250"
LT75NMSCR	3/4"	25	cULus	7	1.800"	0.625"	1.500"
90° ANGLE CONNECTOR							
LT5090NMSCR	1/2"	10	cULus	7	1.875"	0.500"	3.125"
LT7590NMSCR	3/4"	10	cULus	9	2.375"	0.625"	3.500"

LIQUIDTIGHT WHIPS

Features:

- Available in 1/2" and 3/4" conduit size
- 4 FT and 6 FT lengths
- Easy installation
- Assembled with all UL components
- Resists corrosion, oil and water
- 1/2" filled with three #10 AWG THHN copper stranded wire
- 3/4" filled with one #10 AWG THHN copper stranded wire and two #8 AWG THHN copper stranded wire



LTWHP50NM4

Cat. #	Trade Size	Unit Qty.	Certification	Wt. Lbs. Per 100
4 FOOT				
LTWHP50NM4	1/2"	24	Listed Components	138
LTWHP75NM4	3/4"	24	Listed Components	188
6 FOOT				
LTWHP50NM6	1/2"	24	Listed Components	196
LTWHP75NM6	3/4"	12	Listed Components	267

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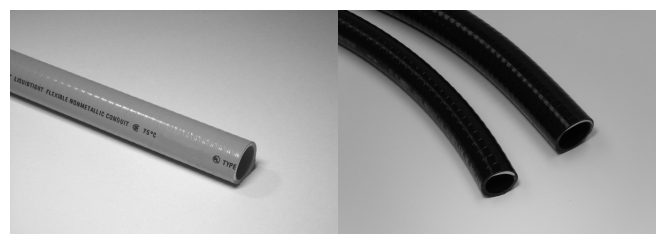
UL TYPE B FLEXIBLE, NON-METALLIC LIQUIDTIGHT CONDUIT

Applications:

- For use with nonmetallic liquidtight fittings to terminate and seal conduit to liquidtight, oiltight, or raintight box or enclosure.
- Typical applications include wiring motors, transformers, processing equipment, pumps, etc.

Features:

- Resists abrasion, oil, water, acid and metal shavings
- Smooth inside for easier wire pulling, no hazardous sharp edges or burrs, will not damage conductors
- Corrosion resistant for tough environmental conditions
- Suitable for wet locations
- Quick installation, cuts with utility knife or PVC cutter
- 90° has smooth interior to prevent abrasion of conductors
- Rated for 80°C dry, 60°C wet, 70°C oil-resistant



LTCOND38NM100 - GRAY

LTCOND38NMBL100 - BLACK

Standard Materials:

- Integral rigid and flexible PVC construction

Cat. #	Cat. #	Trade Size	Certification	Wt. Lbs. Per 100 Ft.	Coil / Reel Size	O.D. Min - Max	I.D. Min - Max
Type B 80°C Dry 60°C Wet 70°C - GRAY	Type B 105°C Dry 60°C Wet 70°C - BLACK						
LTCOND38NM100	LTCOND38NMBL100	3/8"	UL and CSA	13	100 FT	.690 - .710"	.484 - .504"
LTCOND50NM100	LTCOND50NMBL100	1/2"	UL and CSA	15	100 FT	.820 - .840"	.622 - .642"
LTCOND75NM100	LTCOND75NMBL100	3/4"	UL and CSA	20	100 FT	1.030 - 1.050"	.820 - .840"
LTCOND100NM100	LTCOND100NMBL100	1"	UL and CSA	27	100 FT	1.290 - 1.315"	1.041 - 1.066"
LTCOND125NM100	LTCOND125NMBL100	1 1/4"	UL and CSA	35	100 FT	1.630 - 1.660"	1.380 - 1.410"
LTCOND150NM50	LTCOND150NMBL50	1 1/2"	UL and CSA	46	50 FT	1.865 - 1.900"	1.575 - 1.600"
LTCOND200NM50	LTCOND200NMBL50	2"	UL and CSA	66	50 FT	2.340 - 2.375"	2.020 - 2.045"
LTCOND38NM1200		3/8"	UL and CSA	14	1200 FT	.690 - .710"	.484 - .504"
LTCOND50NM1000		1/2"	UL and CSA	17	1000 FT	.820 - .840"	.622 - .642"
LTCOND75NM800		3/4"	UL and CSA	22	800 FT	1.030 - 1.050"	.820 - .840"
LTCOND100NM500		1"	UL and CSA	30	500 FT	1.290 - 1.315"	1.041 - 1.066"

NON-METALLIC LIQUIDTIGHT ELECTRICAL TUBING

Features:

- Quick installation. Cuts with utility knife or PVC cutter
- Suitable for use in high vibration or flexing applications
- Resists corrosion, oil and water
- Maximum flexibility. Can be used in extremely tight areas
- Resists abuse, pulling and crushing



ET25NM100

Cat. #	Trade Size	Certification	Wt. Lbs. Per 100 Ft.	Coil / Reel Size	O.D. Min - Max	I.D. Min - Max
Non-Metallic Electrical Tubing						
ET25NM100	1/4"	UL	8	100 FT	.560 - .575"	.385 - .405"
ET38NM100	3/8"	UL and CSA	9	100 FT	.690 - .710"	.484 - .504"
ET50NM100	1/2"	UL and CSA	10	100 FT	.820 - .840"	.622 - .642"
ET75NM100	3/4"	UL and CSA	14	100 FT	1.030 - 1.050"	.820 - .840"
ET100NM100	1"	UL and CSA	19	100 FT	1.290 - 1.315"	1.041 - 1.066"
ET125NM100	1 1/4"	UL and CSA	22	100 FT	1.630 - 1.660"	1.380 - 1.410"
ET150NM50	1 1/2"	UL and CSA	28	50 FT	1.865 - 1.900"	1.575 - 1.600"
ET200NM50	2"	UL and CSA	42	50 FT	2.340 - 2.375"	2.020 - 2.045"