



ABOUT US

At LEONIER We supply a huge range of Industrial ITEMS to our esteemed clients. Our range includes Polyamide flexible Conduits, it's fittings, Braided sleeves, Cable Glands, Cable Ties, Panel Fans and Metallic Flexible Conduits. These products offered by us are made with the help of sophisticated technology and the standard materials are sourced from certified Vendors.

Our products are widely used in different industries for various applications. They are highly known for features like durability, high quality and resistance to heat and weather. These are available as per client requirement and are provided in reasonable price.

Further, our ethical business practice, Client & Quality conscious approach has made us the primary choice among clients. Also, We offer our clients customization facility according to their exact requirements. LEONIER carries forward the task to bring the right solution for the customer at the right price and right time.





OUR BUSINESS

We are a leading supplier of a wide range of Flexible Conduits and Conduit Accessories. These are designed in conformation with international quality standards and are appreciated for dimensional accuracy and perfect finish. Our range of products finds application in numerous industries such as defence, railways, marine and many more.

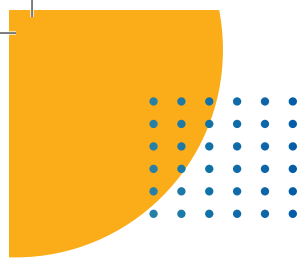
PACKAGING & LOGISTIC

We are backed by an advanced Packaging & Logistics facility that enables us to deliver our range of products safely and in promised time to our clients. Extra care is taken in case of packaging the Conduits and Accessories.

AIM

We at LEONIER aim to meet client's custom requirement with highest level of efficiency with the implementation of cutting-edge technology and accumulated experience.





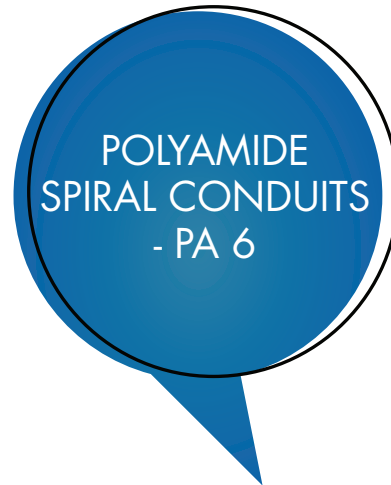
LEONIER - POLYAMIDE SPIRAL CONDUITS

TECHNICAL DETAILS

Material : Polyamide PA6 V2, V0 Available on request
 Color : Black (RAL9005) Grey (RAL7031)
 Temperature range : -40°C +120°C, short term 150°C
 Flammability class : UL94 V2
 Tensile strength : 500 N
 Suspended Load Capacity : 150 N
 Impact Strength : (+23°C) >20 J
 (-15°C) >6 J

PROPERTIES

High fatigue life
 High impact strength
 Halogen free
 Self extinguishing
 High abrasion resistance
 High UV resistance (Black)



LEONIER - NYLON CONDUITS - PA 6

PRODUCT RANGE

Nominal Diameter	Black Code - RAL 9005	Grey Code - RAL 7031	a - Ø mm.	A - Ø mm.	Roll Length mtr	Static Bend Radius(mm)
7	LS-PA-7	LG-PA-7	6,5	10	100	15
9	LS-PA-9	LG-PA-9	10	13	100	20
11	LS-PA-11	LG-PA-11	12	15,8	50	35
13,5	LS-PA-13,5	LG-PA-13,5	14,2	18,4	50	41
16	LS-PA-16	LG-PA-16	16,5	21,2	50	45
21	LS-PA-21	LG-PA-21	23,5	28,4	50	55
29	LS-PA-29	LG-PA-29	29	34,5	25	65
36	LS-PA-36	LG-PA-36	36	42,5	25	75
48	LS-PA-48	LG-PA-48	48	54,5	25	90
70	LS-PA-70	LG-PA-70	67.5	80	10	105



LEONIER - POLYAMIDE SLIT CONDUITS

TECHNICAL DETAILS

Material : Polyamide PA6 V2
 Color : Black (RAL9005) Grey (RAL7031)
 Temperature range : -40°C +120°C, short term 150°C
 Flammability class : UL94 V2

PROPERTIES

High fatigue life
 High impact strength
 Halogen free
 Self extinguishing
 High abrasion resistance
 High UV resistance (Black)



LEONIER - NYLON CONDUITS - PA 6

PRODUCT RANGE

Nominal Diameter	Black Code - RAL 9005	Grey Code - RAL 7031	a - Ø mm.	A - Ø mm.	Roll Length mtr	Static Bend Radius(mm)
7	LS-PA-SL-7	LG-PA-SL-7	6,5	10	100	15
9	LS-PA-SL-9	LG-PA-SL-9	10	13	100	20
11	LS-PA-SL-11	LG-PA-SL-11	12	15,8	50	35
13,5	LS-PA-SL-13,5	LG-PA-SL-13,5	14,2	18,4	50	41
16	LS-PA-SL-16	LG-PA-SL-16	16,5	21,2	50	45
21	LS-PA-SL-21	LG-PA-SL-21	23,5	28,4	50	55
29	LS-PA-SL-29	LG-PA-SL-29	29	34,5	25	65
36	LS-PA-SL-36	LG-PA-SL-36	36	42,5	25	75
48	LS-PA-SL-48	LG-PA-SL-48	48	54,5	25	90
70	LS-PA-SL-70	LG-PA-SL-70	67.5	80	10	105



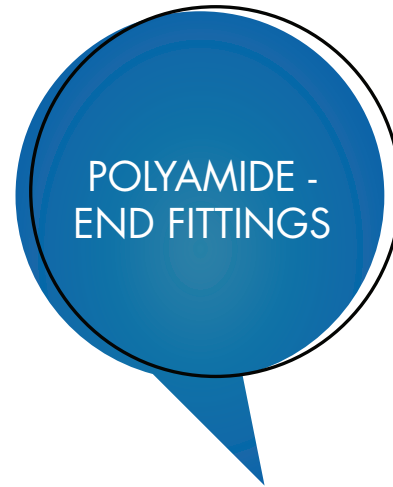
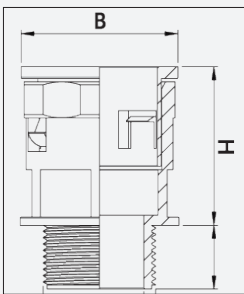
LEONIER - POLYAMIDE - END FITTINGS

TECHNICAL DETAILS

Product Material : PA6 V-2
 Temperature range : -40oC to +105oC
 Colour : Black , Grey
 Size : PG, Metric

PROPERTIES

Polyamide conduit end fittings are manufactured using special grade Polyamide .
 These end fittings offers high Impact Strength and are suitable for different sizes of the conduits.



PRODUCT RANGE

PG - CONDUIT END FITTINGS

AD-Size	Black Code	Grey Code	Conduit Suitable(mm)	H (mm)(Upper Body)	Thread Length(mm)	B (mm)
10.0	LC-PA-PG-7 B	LC-PA-PG7 G	6.5x10	26	11	18.7
13.0	LC-PA-PG-9 B	LC-PA-PG9 G	10x13	26	11	21.7
15.8	LC-PA-PG-11 B	LC-PA-PG11 G	12x15.8	26.5	11	26
18.4	LC-PA-PG-13.5 B	LC-PA-PG13.5 G	14.2x18.4	31	11	28
21.2	LC-PA-PG-16 B	LC-PA-PG16 G	16.5x21.2	33	13	32
28.4	LC-PA-PG-21 B	LC-PA-PG21 G	23x28.4	39	16	39.5
34.5	LC-PA-PG-29 B	LC-PA-PG29 G	29x34.5	43	16	46.5
42.5	LC-PA-PG-36 B	LC-PA-PG36 G	36x42.5	45.5	16	55.5
54.5	LC-PA-PG-48 B	LC-PA-PG48 G	48x54.5	47.5	16	67.5

METRIC - CONDUIT END FITTINGS

AD-Size	Black Code	Grey Code	Conduit Suitable(mm)	H (mm)	Thread Length(mm)	B (mm)
10.0	LC-PA-M12 B	LC-PA-M12 G	6.5x10	26	11	18.7
13.0	LC-PA-M16 B	LC-PA-M16 G	10x13	26	11	21.7
15.8	LC-PA-M16 B	LC-PA-M16 G	12x15.8	26.5	11	26
18.4	LC-PA-M20 B	LC-PA-M20 G	14.2x18.4	31	11	28
21.2	LC-PA-M20 B	LC-PA-M20 G	16.5x21.2	33	13	32
28.4	LC-PA-M25 B	LC-PA-M25 G	23x28.4	39	16	39.5
34.5	LC-PA-M32 B	LC-PA-M32 G	29x34.5	43	16	46.5
42.5	LC-PA-M40 B	LC-PA-M40 G	36x42.5	45.5	16	55.5
54.5	LC-PA-M50 B	LC-PA-M50 G	48x54.5	47.5	16	67.5



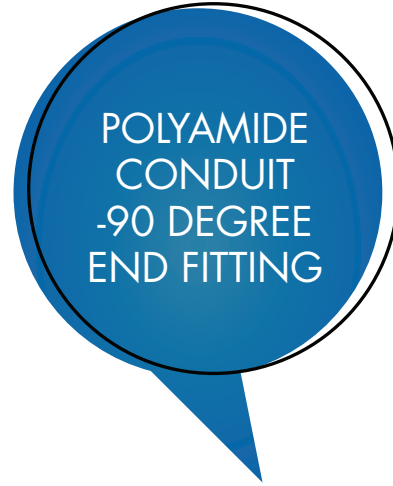
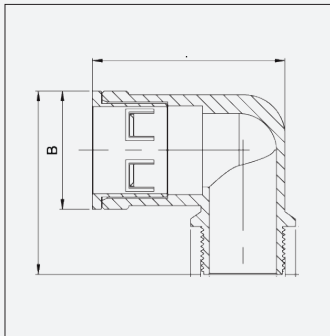
LEONIER - POLYAMIDE CONDUIT -90 DEGREE END FITTING

TECHNICAL DETAILS

Product Material : PA6 V-2
 Temperature range : -40°C to +105°C
 Colour : Black , Grey
 Size : PG

PROPERTIES

Polyamide conduit end fittings are manufactured using special grade Polyamide .
 These end fittings offers high Impact Strength and are suitable for different sizes of the conduits.

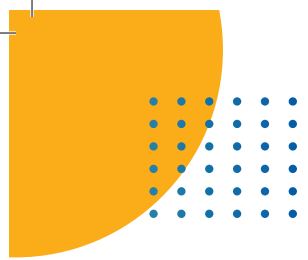


LEONIER POLYAMIDE CONDUIT -90 DEGREE END FITTING

PRODUCT RANGE

AD-Size	Black Code	Grey Code	Conduit Suitable(mm)	Thread Length(mm)	B (mm) (upper Hole)
10.0	LEC-PG7- 90 B	LEC-PG-7- 90 G	6.5x10	11	18.7
13.0	LEC-PG9- 90 B	LEC-PG-9- 90 G	10x13	11	21.7
15.8	LEC-PG11- 90 B	LEC-PG-11- 90 G	12x15.8	11	26
18.4	LEC-PG13.5- 90 B	LEC-PG-13.5- 90 G	14.2x18.4	11	28
21.2	LEC-PG16- 90 B	LEC-PG-16- 90 G	16.5x21.2	13	32
28.4	LEC-PG21- 90 B	LEC-PG-21- 90 G	23x28.4	16	39.5
34.5	LEC-PG29- 90 B	LEC-PG-29- 90 G	29x34.5	16	46.5
42.5	LEC-PG36- 90 B	LEC-PG-36- 90 G	36x42.5	16	55.5
54.5	LEC-PG48- 90 B	LEC-PG-48- 90 G	48x54.5	16	67.5





LEONIER - POLYAMIDE CLIPS

TECHNICAL DETAILS

Product Material : PA6 V2

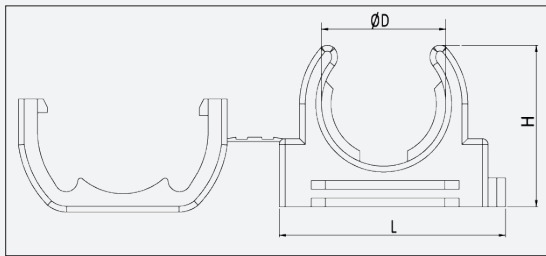
Temperature range : -30°C to +80°C

Colour : Black, Grey (Available on request)

PROPERTIES

Polyamide conduit clips are manufactured using special grade Polyamide.

These clips offers high Impact Strength and are suitable for different sizes of the conduits.



LEONIER POLYAMIDE CLIPS

PRODUCT RANGE

AD-Size	Black Code	Grey Code	Conduit Suitable(mm)	L (mm)	H(mm)	D(mm)
10.0	L-CL-10 B	L-CL-10 G	6.5x10	24.5	15	10
13.0	L-CL-13 B	L-CL-13 G	10x13	24.5	15	11.6
15.8	L-CL-15 B	L-CL-15 G	12x15.8	30	21	16
18.4	L-CL-18 B	L-CL-18 G	14.2x18.4	34	24	18.5
21.2	L-CL-21 B	L-CL-21 G	16.5x21.2	39	28	21.5
28.4	L-CL-28 B	L-CL-28 G	23x28.4	51	37	28.5
34.5	L-CL-34 B	L-CL-34 G	29x34.5	62	45.5	35
42.5	L-CL-42 B	L-CL-42 G	36x42.5	74.5	55.5	42.5
54.5	L-CL-54 B	L-CL-54 G	48x54.5	95.5	71	55



LEONIER - GALVANIZED METAL FLEXIBLE CONDUITS

TECHNICAL DETAILS

Product Material : Galvanized Steel
Temperature range : -100°C to +300°C

PROPERTIES

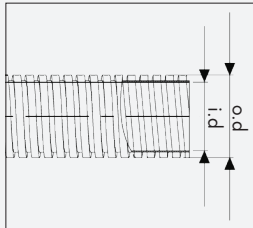
High Quality Steel, Making thickness of national standards with ultra soft and good bending radius. Internal smoothness

APPLICATIONS

Used for the wire/cable protection for machines and factory process. Provide insulation for wires/cables protection.

HOW TO USE

Put the wires /Cables through the pipes before fitting correspondent type of End fittings.



LEONIER GALVANIZED METAL FLEXIBLE CONDUITS

PRODUCT RANGE

Description	Inches	Inside Dia(mm)	Outside Dia. (mm)	Tolerance	Bending Curve (mm)	Max. Axial Pull (N)	Roll Length (Mtr)
LE-GI-6	3/16"	6	8.2	± 0.25	40	335	200
LE-GI-8	1/4"	8	11	± 0.30	45	470	200
LE-GI-10	5/16"	10	13.5	± 0.30	55	590	100
LE-GI-13	3/8"	13	16.5	± 0.35	65	765	100
LE-GI-16	1/2"	16	20	± 0.35	85	940	100
LE-GI-20	3/4"	20	22.9	± 0.40	100	1180	50
LE-GI-25	1"	25	27.9	± 0.45	120	1450	50
LE-GI-32	1.1/4"	32	36.2	± 0.50	150	1885	25
LE-GI-38	1.1/2"	38	42.8	± 0.60	180	2240	25
LE-GI-51	2"	51	56.2	± 1.00	220	3000	20
LE-GI-64	2.1/2"	64	72.5	± 1.50	310	3770	10
LE-GI-75	3"	75	83.5	± 2.00	350	4400	10
LE-GI-100	4"	100	108.5	± 3.00	410	4700	10



LEONIER - GALVANIZED METAL FLEXIBLE CONDUIT WITH PVC COATING

PRODUCT MATERIAL

Galvanized Steel with PVC Coating (Anti-UV & Anti-aging)

Temperature Range : -10°C to +80°C

APPLICATION : Railways, Engines, traffic systems, CCTV, Power Plant, Tele-communication, air conditionings, vessels, machine building, controlling equipments.

GALVANIZED METAL FLEXIBLE CONDUIT WITH PVC COATING



LIQUID TIGHT FLEXIBLE STEEL CONDUIT.

PRODUCT RANGE

Description	Inches	Inside Dia(mm)	Outside Dia. (mm)	Tolerance	Bending Curve (mm)	Max. Axial Pull (N)	Roll Length (Mtr)
LE-GIP-6	3/16"	6	9	± 0.25	40	335	200
LE-GIP-8	1/4"	8	11.8	± 0.30	45	470	200
LE-GIP-10	5/16"	10	14.5	± 0.30	55	590	100
LE-GIP-13	3/8"	13	16.5	± 0.35	60	710	100
LE-GIP-16	1/2"	16	20.2	± 0.35	85	940	100
LE-GIP-20	3/4"	20	24.5	± 0.40	100	1180	50
LE-GIP-25	25	25	29.5	± 0.45	120	1450	50
LE-GIP-32	1.1/4"	32	37.8	± 0.50	150	1885	25
LE-GIP-38	1.1/2"	38	44.7	± 0.60	180	2240	25
LE-GIP-51	2"	51	58.2	± 1.00	220	3000	20
LE-GIP-64	2.1/2"	64	71.4	± 1.50	310	3770	10
LE-GIP-75	3"	75	84.5	± 2.00	350	4400	10
LE-GIP-100	4"	100	109	± 3.00	410	4700	10
LE-GIP-125	5"	125	135	± 4.00	480	5100	10
LE-GIP-150	6"	150	165	± 5.00	550	5600	10



LEONIER - LIQUID TIGHT FLEXIBLE STEEL CONDUIT.

PRODUCT MATERIAL

Galvanized Steel with PVC Coating (Anti-UV & Anti-aging)

Temperature Range : -40°C to +105°C

Short Term +120°C

Properties: Halogen Free, Chemical Resistance,
Oil Resistance, UV Resistance,
High Resistance to Oil, petrol, Acid and Greases

APPLICATION : Railways, Engines, traffic systems, CCTV,
Power Plant, Tele-communication, air conditionings,
vessels, machine building, controlling equipments.

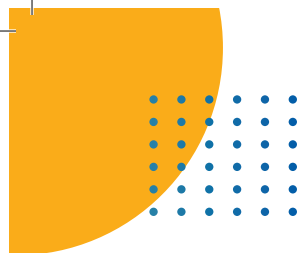


LIQUID TIGHT FLEXIBLE STEEL CONDUIT.

PRODUCT RANGE

Description	Inches	Inside Dia(mm)	Outside Dia. (mm)	Tolerance	Bending Curve (mm)	Max. Axial Pull (N)	Roll Length (Mtr)
LE-GHT-13	3/8"	13	16.5	± 0.35	60	710	100
LLE-GHT-16	1/2"	16	21.2	± 0.35	85	940	100
LE-GHT-20	3/4"	20	25.5	± 0.40	100	1180	50
LE-GHT-25	1"	25	32.4	± 0.45	120	1450	50
LE-GHT-32	1.1/4"	32	42.4	± 0.50	150	1885	25
LE-GHT-38	1.1/2"	38	47.6	± 0.60	180	2240	25
LE-GHT-51	2"	51	60.2	± 1.00	220	3000	20
LE-GHT-64	2.1/2"	64	73.5	± 1.50	310	3770	10
LE-GHT-75	3"	75	88.5	± 2.00	350	4400	10
LE-GHT-100	4"	100	114.4	± 3.00	410	4700	10





LEONIER - DPJ TYPE CONNECTOR

Product : DPJ Connector
 Fitting Type : End Style Straight Connector
 Product material : Made of high-quality thickened zinc alloy.
 Specification of thread : Metric,PG,G,NPT
 Color : Metallic color (silver white)
 Temperature : -40°C ~ +100°C, , instantaneously can be +120°C
 Protection Classification: IP65
 Property : Thickened zinc alloy or chromium plated; nice looking, compact structure and high strength.



PRODUCT RANGE

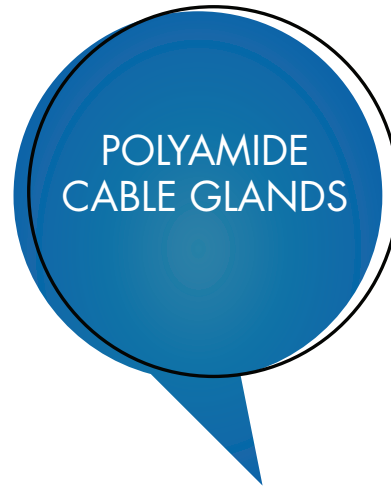
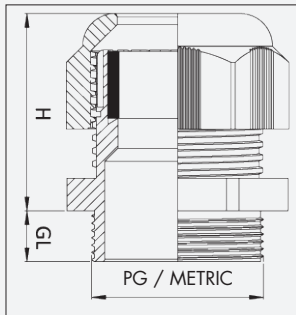
S.No.	Part No.	Thread Type	Tread OD(mm)	Thread Length(mm)	MOQ(Pcs.)
1	DPJ10-M12	M12x1.5	12.50	8	100
2	DPJ13-M16	M16x1.5	15.20	8	100
3	DPJ16-M20	M20x1.5	20.40	10	100
4	DPJ20-M25	M25x1.5	28.30	12	50
5	DPJ25-M32	M32x1.5	37.00	12	50
6	DPJ38-M40	M40x1.5	47.00	14	25
7	DPJ51-M50	M50x1.5	59.30	15	25



LEONIER - POLYAMIDE CABLE GLANDS

TECHNICAL DETAILS

Product Material : PA-6 V2
 Sealing Ring : Neoprene rubber
 Thread : PG & Metric
 IP : 68 - 5 Bar
 Temperature range : -30°C to +80°C



PRODUCT RANGE

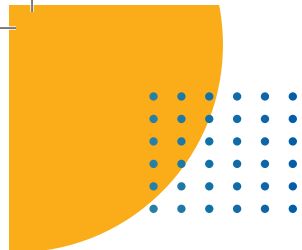
PG - THREAD CABLE GLANDS

Thread	Light Grey Code - RAL -7035	Grey Code - RAL - 7001	Black Code - RAL- 005	Clamp Range (mm)	Thread Length (GL mm)	H (mm)
PG-7	LC-LG-01	LC-G-01	LC-B-01	3-6.5	8	24
PG-9	LC-LG-02	LC-G-02	LC-B-02	4-8	8	28
PG-11	LC-LG-03	LC-G-03	LC-B-03	5-10	8	29
PG-13.5	LC-LG-04	LC-G-04	LC-B-04	6-12	9	29
PG-16	LC-LG-05	LC-G-05	LC-B-05	10-14	9	33
PG-21	LC-LG-06	LC-G-06	LC-B-06	13-18	11	38
PG-29	LC-LG-07	LC-G-07	LC-B-07	18-25	11	41
PG-36	LC-LG-08	LC-G-08	LC-B-08	22-32	13	51
PG-48	LC-LG-09	LC-G-09	LC-B-09	34-44	14	55

METRIC - THREAD CABLE GLANDS

Thread	Light Grey Code - RAL -7035	Grey Code - RAL - 7001	Black Code - RAL- 005	Clamp Range (mm)	Thread Length (GL mm)	H (mm)
M-12	LC-MG-LG-01	LC-MG-G-01	LC-MG-B-01	3-6.5	8	24
M-16	LC-MG-LG-02	LC-MG-G-02	LC-MG-B-02	5-10	10	29
M-20	LC-MG-LG-03	LC-MG-G-03	LC-MG-B-03	6-12	10	29
M-25	LC-MG-LG-04	LC-MG-G-04	LC-MG-B-04	13-18	10	38
M-32	LC-MG-LG-05	LC-MG-G-05	LC-MG-B-05	18-25	10	41
M-40	LC-MG-LG-06	LC-MG-G-06	LC-MG-B-06	22-32	10	51
M-50	LC-MG-LG-07	LC-MG-G-07	LC-MG-B-07	30-38	18	53
M-63	LC-MG-LG-08	LC-MG-G-08	LC-MG-B-08	34-44	18	55





LEONIER - METAL CABLE GLANDS

PRODUCT MATERIAL

Product Material : Nickel Plated Brass

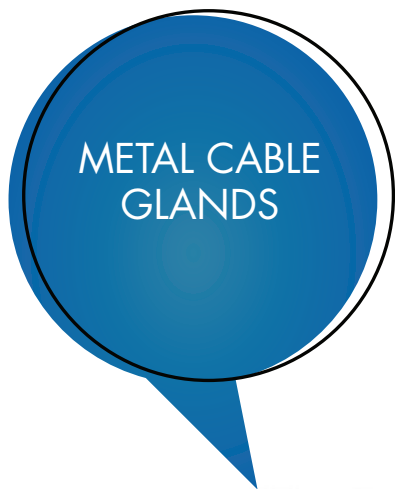
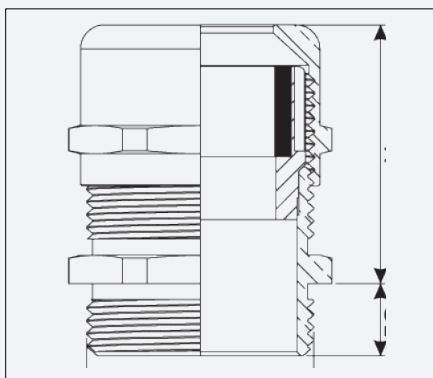
Insert : PA-6

Sealing Ring : Neoprene Rubber

O-Ring : Nitrile Rubber

Protection Class : IP-68 -5 Bar

Temp.Range : -30°C +100°C



PRODUCT RANGE

PG-THREAD

Description	Thread Type	Clamping Range(mm)	MOQ
LE-M-P-7	PG-7	2-6.5	100
LE-M-P-9	PG-9	3-8	100
LE-M-P-11	PG-11	4-10	50
LE-M-P-13.5	PG-13.5	5-12	50
LE-M-P-16	PG-16	8-14	50
LE-M-P-21	PG-21	11-18	50
LE-M-P-29	PG-29	16-25	25
LE-M-P-36	PG-36	22-32	25
LE-M-P-42	PG-42	28-38	10
LE-M-P-48	PG-48	34-44	10

METRIC THREAD

Description	Thread Type	Clamping Range(mm)	MOQ
LE-M-M-12	M-12	2-6.5	100
LE-M-M-16	M-16	3-8	100
LE-M-M-20	M-20	5-12	50
LE-M-M-25	M-25	9-16	50
LE-M-M-32	M-32	12-21	25
LE-M-M-40	M-40	18-28	10
LE-M-M-50	M-50	26-36	10
LE-M-M-63	M-63	36-48	5



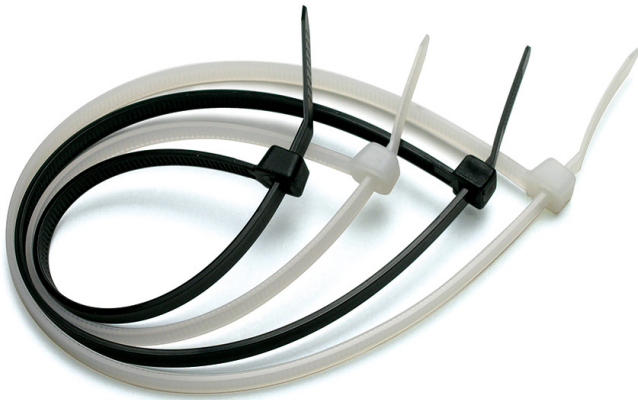
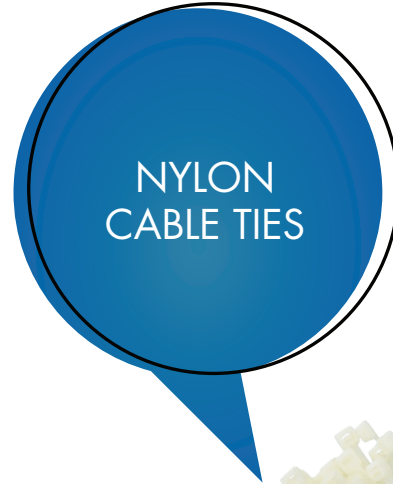
LEONIER - NYLON CABLE TIES

TECHNICAL DETAILS

Product Material : PA6, PA66
Temperature range : -30°C to +85°C
Colour : Black, White

PROPERTIES

CE ,ROHS & UV Resistant (Black)



PRODUCT RANGE

LEONIER - NYLON CABLE TIES (PA6)

Item	Size (mm)	Length (Inch)	Colour	Pcs/Pkt.
1	100x2.2	4 "	White / Black	100
2	100x2.5	4 "	White / Black	100
3	150x2.5	6"	White / Black	100
4	150x3.0	6"	White / Black	100
5	150x3.6	6"	White / Black	100
6	200x3.0	8"	White / Black	100
7	200x3.6	8"	White / Black	100
8	200x4.8	8"	White / Black	100
9	250x3.6	10"	White / Black	100
10	250x4.8	10"	White / Black	100
11	300x3.6	12"	White / Black	100
12	300x4.8	12"	White / Black	100
13	350x3.6	14"	White / Black	100
14	350x4.8	14"	White / Black	100
15	400x4.0	16"	White / Black	100
16	400x4.8	16"	White / Black	100
17	450x4.0	18"	White / Black	100
18	450x4.8	18"	White / Black	100
19	550x4.8	22"	White / Black	100
20	550x7.6	22"	White / Black	100



LEONIER - STAINLESS STEEL CABLE TIES

TECHNICAL DETAILS

Product Material : SS-316

Temperature range : -80°C to +500°C

PROPERTIES

Stainless steel ties have superior and high tensile strength. Made from corrosion resistant stainless steel grade 304 & 316. Weather proof, Heat Resistant, Chemical resistant and Halogen free coating.



STAINLESS STEEL CABLE TIES

PRODUCT RANGE

LEONIER - STAINLESS STEEL CABLE TIES

S.No.	Size (mm)	Length (mm)	Width (mm)	Thickness (mm)	Max.Dia (mm)	Tesile Strength (Kg)
1	L-SS.100*4.6	100	4.6	0.25	25	55
2	L-SS.150*4.6	150	4.6	0.25	35	55
3	L-SS.200*4.6	200	4.6	0.25	50	55
4	L-SS.250*4.6	250	4.6	0.25	74	55
5	L-SS.300*4.6	300	4.6	0.25	84	55
6	L-SS.350*4.6	350	4.6	0.25	100	55
7	L-SS.400*4.6	400	4.6	0.25	114	55
8	L-SS.450*4.6	450	4.6	0.25	148	55
9	L-SS.100*7.9	100	7.9	0.25	25	105
10	L-SS.150*7.9	150	7.9	0.25	35	105
11	L-SS.200*7.9	200	7.9	0.25	50	105
12	L-SS.250*7.9	250	7.9	0.25	74	105
13	L-SS.300*7.9	300	7.9	0.25	84	105
14	L-SS.350*7.9	350	7.9	0.25	100	105
15	L-SS.400*7.9	400	7.9	0.25	114	105
16	L-SS.450*7.9	450	7.9	0.25	148	105



LEONIER - BRAIDED EXPANDABLE SLEEVE

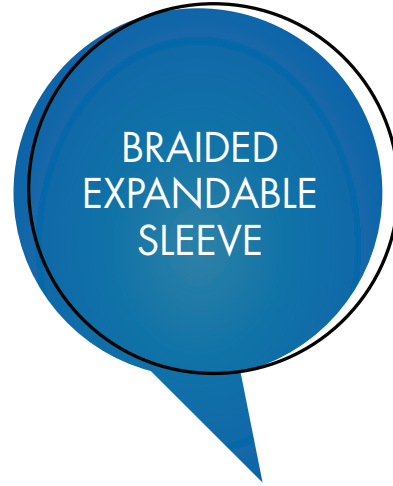
(A) POLYESTER NYION SLEEVE FEATURES.

- It can be used for a wide range of applications such as military and aerospace wiring and harnessing applications
- Light weight.
- Heat resistance up to 125°C.
- High abrasion and Flexibility.
- Maintains its properties in hostile environments.
- Available in Black .Other Colours on Request.

Polyester braided sleeve are Braided sleeve of light weight & tough polyester Monofilaments, which provides economic & problem free assembling of cable, avoids heat & Moisture problem which might arise in extruded sleeves, the material is non Corrosive with Operating Temperature of -30°C to +125°C. The design allows for easy & quick installation or removal of the cable assembly, inspection and maintenance of the cable assembly / harness.

(B) SPECIFICATIONS

Base Material: Polyester Monofilament Yarn
 Melting Point : 250°C
 Operating Temperature : -35° to 125°C
 Fire Retardancy : Self Extinguishing conforming to UL94-V0 AND NON-FR
 Colour : Black
 Material is suitable for rolling stock application & can be use in railways.
 Quality : As per LHB Standards.



POLYESTER BRAIDED SLEEVE

PRODUCT RANGE

S.No.	Size (Nominal Width)	Part No. LE-PET-EX	Dia of Yarn(mm)	No. of Ends	Range of Application	
					Min.	Max
1	3 mm	LE-PET-EX-03	0.25 ± 0.01	2	2	5
2	4 mm	LE-PET-EX-04	0.25 ± 0.01	2	3	7
3	6 mm	LE-PET-EX-06	0.25 ± 0.01	2	5	8
4	8 mm	LE-PET-EX-08	0.25 ± 0.01	2	7	10
5	10 mm	LE-PET-EX-10	0.25 ± 0.01	2	9	14
6	12 mm	LE-PET-EX-12	0.25 ± 0.01	3	11	16
7	16 mm	LE-PET-EX-16	0.25 ± 0.01	3	15	21
8	20 mm	LE-PET-EX-20	0.25 ± 0.01	4	20	26
9	25 mm	LE-PET-EX-25	0.25 ± 0.01	2	24	31
10	30 mm	LE-PET-EX-30	0.25 ± 0.01	3	28	38
11	40 mm	LE-PET-EX-40	0.25 ± 0.01	4	38	49



LEONIER - PILOT LIGHTS

TECHNICAL DETAILS

Size : 16mm,22mm





























Voltage : 24 VDC , 48VDC , 220 VAC, 12-220V AC/DC

Colour : R,Y,B,G,A,W

Continuous Operating Life : 30,000 Hours



PILOT LIGHTS

	Description	Part No.	Colour
1	16mm Indication light 220 VAC	LE16 : 220 VAC-R	Red 
		LE16 : 220 VAC-Y	Yellow 
		LE16 : 220 VAC-B	Blue 
		LE16 : 220 VAC-G	Green 
		LE16 : 220 VAC-A	Amber 
		LE16 : 220 VAC-W	White 
2	22mm Indication light 220 VAC	LE22 : 220 VAC-R	Red 
		LE22 : 220 VAC-Y	Yellow 
		LE22 : 220 VAC-B	Blue 
		LE22 : 220 VAC-G	Green 
		LE22 : 220 VAC-A	Amber 
		LE22 : 220 VAC-W	White 
3	22mm Indication light 12 VDC-220VAC (Universal)	LE22 : 12V -220 VAC/DC-R	Red 
		LE22 : 12V -220 VAC/DC-Y	Yellow 
		LE22 : 12V -220 VAC/DC-B	Blue 
		LE22 : 12V -220 VAC/DC-G	Green 
		LE22 : 12V -220 VAC/DC-A	Amber 
		LE22 : 12V -220 VAC/DC-W	White 
4	22mm Voltage Indication light 50 VAC-500VAC	LE22: 50VAC-500VAC-R	Red 
		LE22: 50VAC-500VAC-Y	Yellow 
		LE22: 50VAC-500VAC-B	Blue 
		LE22: 50VAC-500VAC-G	Green 
		LE22: 50VAC-500VAC-A	Amber 
5	22mm Ampere Indication light Voltage 50-500 VAC Current 0-100Amp.	LE22: 50VAC-500VAC-R	Red 
		LE22: 50VAC-500VAC-Y	Yellow 
		LE22: 50VAC-500VAC-B	Blue 
		LE22: 50VAC-500VAC-G	Green 
		LE22: 50VAC-500VAC-A	Amber 





LEONIER - PANEL FANS

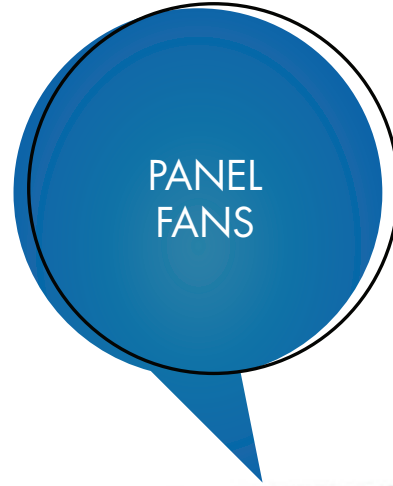
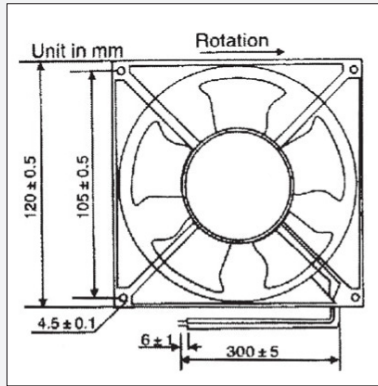
TECHNICAL DETAILS

Product Material : LE - AC 12038 , LE-AC 17250 , LE-AC22060

Frame Material : Aluminium Alloy

Frame Size : 120x120x38mm

Blade Material : ± 30% Glass Fiber Grade



LEONIER - PANEL FANS

PRODUCT RANGE

Model	Frequency	Voltage VAC	Bearing	Current	Power Watts	Speed RPM	Airflow CFM	Pressure	Noise DBA	Qty/Box
L-12038 SL-220	50/60	220	S	0.14/0.10	30.8/22.0	2600/3000	75/90	6.3/7.3	44/46	40
L-12038 B-220	50/60	220	B	0.14/0.10	30.8/22.0	2600/3000	80/95	6.5/7.5	45/48	40
L-12038 SL-110	50/60	110	S	0.24/0.21	26.0/23.0	2600/3000	75/90	6.3/7.3	44/46	40
L-12038 B-110	50/60	110	B	0.24/0.21	26.0/23.0	2600/3000	80/95	6.3/7.5	45/48	40
L-17250 SL-220	50/60	220	S	0.23/0.20	52.8/46.2	2200/2400	160/190	12/15	50/53	24
L-17250 B-220	50/60	220	B	0.23/0.20	52.8/46.2	2400/2600	160/190	12/15	50/53	24
L-17250 SL-110	50/60	110	S	0.5/0.45	47.0/42.0	2200/2500	160/190	12/15	50/53	24
L-17250 B-110	50/60	110	B	0.5/0.45	47.0/42.0	2200/2500	160/190	12/15	50/53	24
L-22060 BL-110	50/60	110	B	0.62/0.58	75.0/50.0	2350/2500	335/350	17/19	64/66	10
L-22060 BL-220	50/60	220	B	0.45/0.40	72.0/50.0	2350/2500	335/350	17/19	64/66	10



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