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雷诺尔配线系统
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工业配线辅件产品一览图

WIRING ACCESSORY



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Grade&Specification

工业机器人管线包一览图

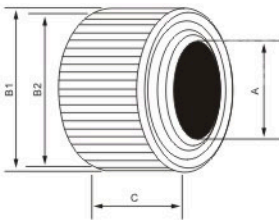
OVERVIEW OF INDUSTRIAL ROBOT PIPELINE PACKAGE



- 165 KR210R2700-2 管线包48方案
KR210R2700-2 Pipeline package 48 plans

LNE-NLT 金属软管尼龙护口

Metal Flexible Conduit Nylon Protector



技术参数

产品材质	尼龙PA66
工作温度	-40°C至100°C
螺纹规格	公制 (M)
产品颜色	黑色(其他颜色可定制)
产品应用	连接金属软管，保护尾端电缆出线不受磨损及避免人员作业时划伤

Technical Parameters

Product material	PA66
Working temperature	-40°C ~ +100°C
Specification of thread	Metric
Color	Black(Other Customized Colors Available)
Application	Connect the metal hose to protect the tail cable from wear and avoid scratches during personnel operation

订货号 Order No.	配套金属软管(公制) Matching metal Hose(M)	配套金属软管(英寸) Matching metal Hose(in.)	A (mm)	B1 (mm)	B2 (mm)	C (mm)
LNE-NLT-10B	10	5/16"	9.2	20	20.5	20
LNE-NLT-13B	13	3/8"	10.8	20	20.5	21
LNE-NLT-16B	16	1/2"	14.2	25	26	24
LNE-NLT-20B	20	3/4"	18	30.5	31.5	26
LNE-NLT-25B	25	1"	23.5	36	38	31
LNE-NLT-32B	32	1 1/4"	32.5	45	40	33
LNE-NLT-38B	38	1 1/2"	37	52	53	36
LNE-NLT-51B	51	2"	49	64.5	65	36

Plastic Expansion Connector

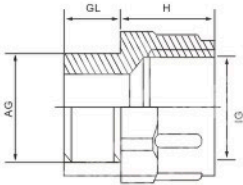
LNE-BJ 塑料扩径接头

技术参数

产品材质	尼龙PA
工作温度	-40°C至100°C
产品颜色	黑色、灰色 (其他颜色可定制)
产品特性	大螺纹转小螺纹

Technical Parameters

Product material	PA
Working temperature	-40°C ~ +80°C
Color	Black, Grey (other colors can be customized)
Product Features	Large Thread Transfer to Small Thread



公制螺纹 Metric Thread

订货号 Order No.	外螺纹 External thread	内螺纹 Internal thread	螺纹长度 Thread Length Gl(mm)	本体高度 Main unit High H(mm)	扳手尺寸(mm) Wrench size	螺纹外径 Thread Outer Diameter AG(mm)
LNE-BJ-M12-M16	M12x1.5	M16x1.5	15	19	20	12
LNE-BJ-M16-M20	M16x1.5	M20x1.5	15	19	24	16
LNE-BJ-M20-M25	M20x1.5	M25x1.5	15	19	29	20
LNE-BJ-M25-M32	M25x1.5	M32x1.5	15	19	36	25
LNE-BJ-M32-M40	M32x1.5	M40x1.5	15	19.5	45	32
LNE-BJ-M40-M50	M40x1.5	M50x1.5	15	19.5	55	40
LNE-BJ-M50-M63	M50x1.5	M63x1.5	15	19.5	68	50

德制螺纹 PG Thread

订货号 Order No.	外螺纹 External thread	内螺纹 Internal thread	螺纹长度 Thread Length Gl(mm)	本体高度 Main unit High H(mm)	扳手尺寸(mm) Wrench size	螺纹外径 Thread Outer Diameter AG(mm)
LNE-BJ-PG13.5-M16	PG13.5	M16x1.5	15	19	20	20.4
LNE-BJ-PG16-M20	PG16	M20x1.5	15	19	24	22.5
LNE-BJ-PG16-M25	PG16	M25x1.5	15	19	29	22.5
LNE-BJ-PG21-M32	PG21	M32x1.5	15	19	36	28.3
LNE-BJ-PG21-M40	PG21	M40x1.5	15	19.5	45	28.3
LNE-BJ-PG29-M50	PG29	M50x1.5	15	19.5	55	37
LNE-BJ-PG36-M63	PG36	M63x1.5	15	19.5	68	47

LNE-KJ 塑料缩径接头

Plastic Reducing Connector

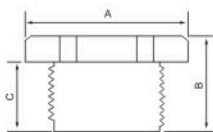


技术参数

产品材质	尼龙PA
工作温度	-40℃至100℃
产品颜色	黑色、灰色（其他颜色可定制）
产品特性	小螺纹转大螺纹

Technical Parameters

Product material	PA
Working temperature	-40℃~+80℃
Color	Black, Grey (other colors can be customized)
Product Features	Small Thread Transfer to Large Thread



公制螺纹 Metric Thread

订货号 Order No.	外螺纹 External thread	内螺纹 Internal thread	螺纹长度 Thread Length C(mm)	本体高度 Main unit High B(mm)	扳手尺寸(mm) Wrench size	螺纹外径 Thread Outer Diameter AG(mm)
LNE-KJ-M20-M12	M20x1.5	M12x1.5	8	14	27	20
LNE-KJ-M20-M16	M20x1.5	M16x1.5	8	14	27	20
LNE-KJ-M25-M16	M25x1.5	M16x1.5	10	15.5	29	25
LNE-KJ-M25-M20	M25x1.5	M20x1.5	10	15.5	29	25
LNE-KJ-M32-M20	M32x1.5	M20x1.5	11	16	36	32
LNE-KJ-M32-M25	M32x1.5	M25x1.5	11	16	36	32
LNE-KJ-M40-M25	M40x1.5	M25x1.5	11	16	46	40
LNE-KJ-M40-M32	M40x1.5	M32x1.5	11	16	46	40
LNE-KJ-M50-M32	M50x1.5	M32x1.5	11	17.5	58	50
LNE-KJ-M50-M40	M50x1.5	M40x1.5	11	17.5	58	50

德制螺纹 PG Thread

订货号 Order No.	外螺纹 External thread	内螺纹 Internal thread	螺纹长度 Thread Length C(mm)	本体高度 Main unit High B(mm)	扳手尺寸(mm) Wrench size	螺纹外径 Thread Outer Diameter AG(mm)
LNE-KJ-PG13.5-PG9	PG13.5	PG9	8	14	27	20.4
LNE-KJ-PG16-PG9	PG16	PG9	10	15.5	27	22.5
LNE-KJ-PG16-PG11	PG16	PG11	10	15.5	29	22.5
LNE-KJ-PG21-PG13.5	PG21	PG13.5	11	16	29	28.3
LNE-KJ-PG21-PG16	PG21	PG16	11	16	36	28.3
LNE-KJ-PG29-PG21	PG29	PG21	11	16	46	37
LNE-KJ-PG36-PG29	PG36	PG29	11	17.5	58	47

Nylon End Cap

LNE-MG 尼龙闷盖

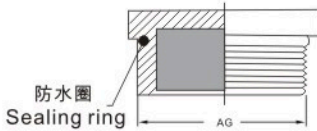


技术参数

产品材质	采用优质环保尼龙制成
工作温度	-40℃至100℃
螺纹规格	公制（M）、德制（PG）
产品颜色	黑色、灰白色
产品认证	RoHS
防护等级	在使用O型圈达到IP68
产品特性	不含卤素、磷、镉，通过RoHS测试

Technical Parameters

Product material	Nylon
Working temperature	-40℃~+100℃
Specification of thread	Metric , PG
Certification	RoHS
Color	Black, Gray white
Protection classification	Reaching the level IP68 while matching with O-shape sealing ring.
Property	free of halogen, phosphor and cadmium,RoHS.



订货号*黑色 Order No. Black	订货号*灰色 Order No. Grey	公制螺纹 Metric Thread	螺纹外径(mm) Thread Diameter	螺纹长度(mm) Thread Length	包装单位(只/包) Packaging Unit(PCS)
LNE-MG-M12B	LNE-MG-M12G	M12x1.5	12.0	8.0	100
LNE-MG-M16B	LNE-MG-M16G	M16x1.5	16.0	8.0	100
LNE-MG-M18B	LNE-MG-M18G	M18x1.5	18.0	8.0	100
LNE-MG-M20B	LNE-MG-M20G	M20x1.5	20.0	9.0	100
LNE-MG-M22B	LNE-MG-M22G	M22x1.5	22.0	10.0	100
LNE-MG-M25B	LNE-MG-M25G	M25x1.5	25.0	10.0	100
LNE-MG-M27B	LNE-MG-M27G	M27x2.0	27.0	10.0	50
LNE-MG-M32B	LNE-MG-M32G	M32x1.5	32.0	11.0	50
LNE-MG-M40B	LNE-MG-M40G	M40x1.5	40.0	12.0	25
LNE-MG-M50B	LNE-MG-M50G	M50x1.5	50.0	11.0	25
LNE-MG-M63B	LNE-MG-M63G	M63x1.5	63.0	12.0	25

订货号*黑色 Order No. Black	订货号*灰色 Order No. Grey	德制螺纹 PG Thread	螺纹外径(mm) Thread Diameter	螺纹长度(mm) Thread Length	包装单位(只/包) Packaging Unit Units(PCS)
LNE-MG-PG7B	LNE-MG-PG7G	PG7	12.5	8.0	100
LNE-MG-PG9B	LNE-MG-PG9G	PG9	15.2	8.0	100
LNE-MG-PG11B	LNE-MG-PG11G	PG11	18.6	8.0	100
LNE-MG-PG13.5B	LNE-MG-PG13.5G	PG13.5	20.4	9.0	100
LNE-MG-PG16B	LNE-MG-PG16G	PG16	22.5	10.0	100
LNE-MG-PG21B	LNE-MG-PG21G	PG21	28.3	11.0	50
LNE-MG-PG29B	LNE-MG-PG29G	PG29	37.0	11.0	50
LNE-MG-PG36B	LNE-MG-PG36G	PG36	47.0	11.0	25
LNE-MG-PG42B	LNE-MG-PG42G	PG42	54.0	11.0	25
LNE-MG-PG48B	LNE-MG-PG48G	PG48	59.3	12.0	25

LNE-NL 尼龙螺母

Nylon Locknut



技术参数

产品材质	尼龙
螺纹规格	公制 (M)、德制 (PG)
产品颜色	灰白色、深灰色、黑色

Technical Parameters

Product material	Polyamide
Specification of thread	Metric, PG
Color	Grey white,Deep grey,Black

公制螺纹 Metric Thread

订货号*黑色 Order No. Black	订货号*灰色 Order No. Grey	螺纹规格 Thread Dimension	扳手尺寸(mm) Wrench Size	厚度(mm) Thgickness	包装单位(只/包) Packaging Unit(PCS)
LNE-NL-M10B	LNE-NL-M10G	M10X1.0	15	5	100
LNE-NL-M12B	LNE-NL-M12G	M12X1.5	19	5	100
LNE-NL-M16B	LNE-NL-M16G	M16X1.5	22	5	100
LNE-NL-M18B	LNE-NL-M18G	M18X1.5	24	5	100
LNE-NL-M20B	LNE-NL-M20G	M20X1.5	27	6	100
LNE-NL-M22B	LNE-NL-M22G	M22X1.5	30	6	100
LNE-NL-M24B	LNE-NL-M24G	M24X1.5	32	6	100
LNE-NL-M25B	LNE-NL-M25G	M25X1.5	32	6	100
LNE-NL-M27B	LNE-NL-M27G	M27X2.0	36	7	100
LNE-NL-M30B	LNE-NL-M30G	M30X2.0	36	7	100
LNE-NL-M32B	LNE-NL-M32G	M32X1.5	41	7	100
LNE-NL-M33B	LNE-NL-M33G	M33X2.0	41	7	100
LNE-NL-M36B	LNE-NL-M36G	M36X2.0	45	7	100
LNE-NL-M40B	LNE-NL-M40G	M40X1.5	50	8	100
LNE-NL-M42B	LNE-NL-M42G	M42X2.0	50	8	100
LNE-NL-M48B	LNE-NL-M48G	M48X2.0	60	8	50
LNE-NL-M50B	LNE-NL-M50G	M50X1.5	60	8	50
LNE-NL-M56B	LNE-NL-M56G	M56X2.0	65	8	50
LNE-NL-M60B	LNE-NL-M60G	M60X2.0	70	8	50
LNE-NL-M63B	LNE-NL-M63G	M63X1.5	75	8	50
LNE-NL-M64B	LNE-NL-M64G	M64X2.0	75	8	50

德制螺纹 PG Thread

订货号*黑色 Order No. Black	订货号*灰色 Order No. Grey	螺纹规格 Thread Dimension	扳手尺寸(mm) Wrench Size	厚度(mm) Thgickness	包装单位(只/包) Packaging Unit (PCS)
LNE-NL-PG07B	LNE-NL-PG07G	PG7	19	5	100
LNE-NL-PG09B	LNE-NL-PG09G	PG9	22	5	100
LNE-NL-PG11B	LNE-NL-PG11G	PG11	24	5	100
LNE-NL-PG13B	LNE-NL-PG13G	PG13.5	27	6	100
LNE-NL-PG16B	LNE-NL-PG16G	PG16	30	6	100
LNE-NL-PG21B	LNE-NL-PG21G	PG21	36	7	100
LNE-NL-PG29B	LNE-NL-PG29G	PG29	45	7	100
LNE-NL-PG36B	LNE-NL-PG36G	PG36	60	8	100
LNE-NL-PG42B	LNE-NL-PG42G	PG42	65	8	50
LNE-NL-PG48B	LNE-NL-PG48G	PG48	70	8	50

Counter Nut With Cutting Edges

LNE-MTE 齿状金属螺母

技术参数

齿状金属螺母，更适合与屏蔽接头配合使用，
通过RoHS测试。
可提供PG螺纹的齿状金属螺母。

Technical Parameters

Counternuts with cutting edges,
suit EMV connector better, passed RoHS.
We can also supply counternut with cutting edges
with PG thread.



订货号*黄铜镀镍 Order No.Nickel-plated brass	订货号*不锈钢 Order No.Stainless steel	螺纹规格 Thread Dimension	扳手尺寸(mm) Wrench Size	厚度(mm) Thgickness	包装单位(只/包) Packaging Unit (PCS)
LNE-MTE-N-M12	LNE-MTE-S-M12	M12×1.5	15	3.7	100
LNE-MTE-N-M16	LNE-MTE-S-M16	M16×1.5	19	3.7	100
LNE-MTE-N-M20	LNE-MTE-S-M20	M20×1.5	23	3.7	100
LNE-MTE-N-M25	LNE-MTE-S-M25	M25×1.5	30	4.0	100
LNE-MTE-N-M32	LNE-MTE-S-M32	M32×1.5	36	4.5	100
LNE-MTE-N-M40	LNE-MTE-S-M40	M40×1.5	45	5.0	100
LNE-MTE-N-M50	LNE-MTE-S-M50	M50×1.5	55	5.0	50
LNE-MTE-N-M63	LNE-MTE-S-M63	M63×1.5	70	6.0	50

LNE-MT 金属螺母

Metal Locknut



技术参数

产品材质	黄铜镀镍、不锈钢
螺纹规格	公制 (M)
产品性能	通过RoHS测试

Technical Parameters

Product material	Nickel-plated brass, Stainless steel
Specification of thread	Metric
Properties	Passed RoHS

公制螺纹 Metric Thread

订货号*黄铜镀镍 Order No.Nickel-plated brass	订货号*不锈钢 Order No.Stainless steel	螺纹规格 Thread Dimension	扳手尺寸(mm) Wrench Size	厚度(mm) Thgickness	包装单位(只/包) Packaging Unit (PCS)
LNE-MT-N-M10	LNE-MT-S-M10	M10×1.0	12	2.5	100
LNE-MT-N-M12	LNE-MT-S-M12	M12×1.5	15	2.8	100
LNE-MT-N-M16	LNE-MT-S-M16	M16×1.5	19	2.8	100
LNE-MT-N-M18	LNE-MT-S-M18	M18×1.5	21	3.0	100
LNE-MT-N-M20	LNE-MT-S-M20	M20×1.5	23	3.0	100
LNE-MT-N-M22	LNE-MT-S-M22	M22×1.5	26	3.0	100
LNE-MT-N-M24	LNE-MT-S-M24	M24×1.5	28	3.5	100
LNE-MT-N-M25	LNE-MT-S-M25	M25×1.5	30	3.5	100
LNE-MT-N-M27	LNE-MT-S-M27	M27×2.0	32	4.0	100
LNE-MT-N-M30	LNE-MT-S-M30	M30×2.0	34	4.0	100
LNE-MT-N-M32	LNE-MT-S-M32	M32×1.5	36	4.0	100
LNE-MT-N-M33	LNE-MT-S-M33	M33×2.0	36	4.0	100
LNE-MT-N-M36	LNE-MT-S-M36	M36×2.0	40	4.0	100
LNE-MT-N-M40	LNE-MT-S-M40	M40×1.5	45	5.0	100
LNE-MT-N-M42	LNE-MT-S-M42	M42×2.0	45	5.0	100
LNE-MT-N-M48	LNE-MT-S-M48	M48×2.0	55	5.0	50
LNE-MT-N-M50	LNE-MT-S-M50	M50×1.5	55	5.0	50
LNE-MT-N-M56	LNE-MT-S-M56	M56×2.0	60	5.0	50
LNE-MT-N-M60	LNE-MT-S-M60	M60×2.0	65	5.0	50
LNE-MT-N-M63	LNE-MT-S-M63	M63×1.5	70	6.0	50
LNE-MT-N-M64	LNE-MT-S-M64	M64×1.5	70	6.0	50

Metal Locknut

LNE-MT 金属螺母



技术参数

产品材质	黄铜镀镍、不锈钢
螺纹规格	德制 (PG)、英制 (G)
产品性能	通过RoHS测试

Technical Parameters

Product material	Nickel-plated brass, Stainless steel
Specification of thread	PG,G
Properties	Passed RoHS

德制螺纹 PG Thread

订货号*黄铜镀镍 Order No.Nickel-plated brass	订货号*不锈钢 Order No.Stainless steel	螺纹规格 Thread Dimension	扳手尺寸(mm) Wrench Size	厚度(mm) Thgickness	包装单位(只/包) Packaging Unit(PCS)
LNE-MT-N-PG07	LNE-MT-S-PG07	PG7	15	2.8	100
LNE-MT-N-PG09	LNE-MT-S-PG09	PG9	18	2.8	100
LNE-MT-N-PG11	LNE-MT-S-PG11	PG11	21	3.0	100
LNE-MT-N-PG13.5	LNE-MT-S-PG13.5	PG13.5	23	3.0	100
LNE-MT-N-PG16	LNE-MT-S-PG16	PG16	26	3.0	100
LNE-MT-N-PG21	LNE-MT-S-PG21	PG21	32	3.5	100
LNE-MT-N-PG29	LNE-MT-S-PG29	PG29	40	4.0	100
LNE-MT-N-PG36	LNE-MT-S-PG36	PG36	50	5.0	50
LNE-MT-N-PG42	LNE-MT-S-PG42	PG42	60	5.0	50
LNE-MT-N-PG48	LNE-MT-S-PG48	PG48	65	5.5	50

英制螺纹 G Thread

订货号*黄铜镀镍 Order No.Nickel-plated brass	订货号*不锈钢 Order No.Stainless steel	螺纹规格 Thread Dimension	螺纹外径(mm) AG	扳手尺寸(mm) Wrench Size	厚度(mm) Thgickness	包装单位(只/包) Packaging Unit (PCS)
LNE-MT-N-G3/8	LNE-MT-S-G3/8	G 3/8"	16.662	20	3	100
LNE-MT-N-G1/2	LNE-MT-S-G1/2	G 1/2"	20.995	24	4	100
LNE-MT-N-G3/4	LNE-MT-S-G3/4	G 3/4"	26.441	30	4	100
LNE-MT-N-G1	LNE-MT-S-G1	G 1"	33.249	40	5	100
LNE-MT-N-1 1/4	LNE-MT-S-1 1/4	G 1 1/4"	41.910	50	5	50
LNE-MT-N-G1 1/2	LNE-MT-S-G1 1/2	G 1 1/2"	47.803	55	6	50
LNE-MT-N-G2	LNE-MT-S-G2	G 2"	59.614	65	6	50
LNE-MT-N-G2 1/2	LNE-MT-S-G2 1/2	G 2 1/2"	75.184	86	8	25
LNE-MT-N-G3	LNE-MT-S-G3	G 3"	87.884	95	8	25

LNE-PXC-H 开口式阻燃配线槽

Split Slot Flame Retardant Wiring Duct

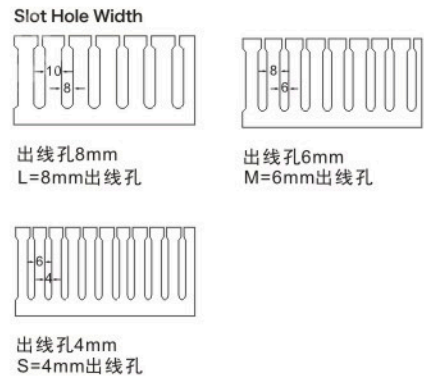


技术参数	
产品材质	采用无卤素硬制PVC料制成, 环保无污染, 不含铅等有毒物
产品认证	RoHS
防火等级	UL94V-0, 遇火不燃烧, 防火性及绝缘性特佳
产品结构	由槽底及槽盖组成。底槽两侧设有出线孔
产品颜色	灰色
工作温度	-25℃持续高温至75℃, 瞬间可耐高温达85℃
使用方法	先将底槽固定, 将所要配的线装入槽内, 盖上槽盖即可
产品特性	1、开口齿槽, 反扣式槽盖与槽体设计组合后绝不脱落, 且接合面平滑, 不割伤手及擦损附近配线 2、配线槽70℃内不易断裂、变形、变色, 装配省时便利 3、出线孔低, 组合容易, 拆卸简单, 易于配线

RoHS

Technical Parameters

Product material	made of rigid PVC with Halogen-free, environmental protection and Pollution-free,non-toxic lead.
Certification	RoHS
Fire rating	UL94V-0 , not burn with fire, fire resistance and insulation.
Color	Gray
Operating temperature	-25℃ to constant high temperature +75℃, instantaneously can be +85℃
Use	firstly fix the bottom duct,put the cable in it & insert the slot hole,finally put the cover.
Features	1.split slot hole,square locked desian for duct cover & duct body ,combined together firmly & smoothly, safe for hand assembly & won' t damage the cable 2.no rupture, deformation, discoloration under +70℃ , easy & quick assembly 3. Low outlet hole, easy combination ,simple disassembly and easy wiring.



备注:可按需求生产定制其它长度
Note: Unit lengths can be customized as per your requirement

订货号 Order No.	出线孔尺寸 Slot Hole Size	高 X 宽 H x W	电线容量 Wire Capacity	包装 (m) Packaging
LNE-PXC-H2515	4.8	25x15	5-12	300
LNE-PXC-H2520	4.8	25x20	5-12	232
LNE-PXC-H2525	4.8	25x25	10-25	180
LNE-PXC-H3020	6	30x20	10-20	192
LNE-PXC-H3025	6.8	30x25	15-25	144
LNE-PXC-H3030	6.8	30x30	20-30	120
LNE-PXC-H3035	6.8	30x35	25-35	112
LNE-PXC-H3040	6.8	30x40	25-40	100
LNE-PXC-H3333	4.8	33x33	24-45	112
LNE-PXC-H3525	4.6	35x35	15-20	144
LNE-PXC-H3535	4.6	35x35	20-30	100
LNE-PXC-H3550	4.6	35x50	40-60	100
LNE-PXC-H4025	4.6.8	40x25	20-35	120
LNE-PXC-H4040	4.6.8	40x40	60-70	80
LNE-PXC-H4060	4.6.8	40x60	100-115	80
LNE-PXC-H4525	4.6.8	45x45	20-25	120
LNE-PXC-H4533	4.6.8	45x33	40-55	84
LNE-PXC-H4545	4.6.8	45x45	60-70	92
LNE-PXC-H4565	4.6.8	45x65	110-120	72
LNE-PXC-H5025	4.6.8	50x25	20-25	100
LNE-PXC-H5030	4.6.8	50x30	25-40	120
LNE-PXC-H5035	4.6.8	50x35	40-60	108

Split Slot Flame Retardant Wiring Duct

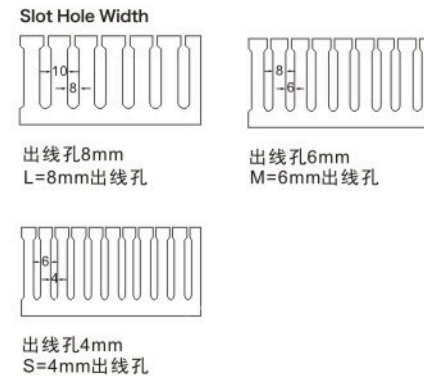
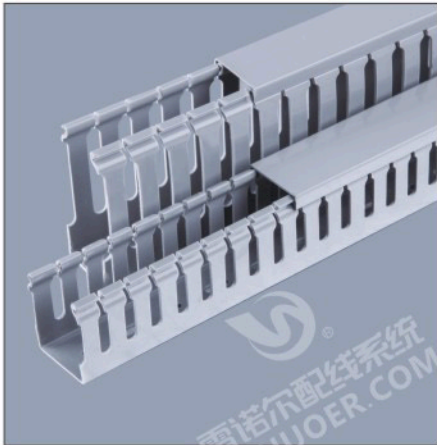
LNE-PXC-H 开口式阻燃配线槽

RoHS

技术参数	
产品材质	采用无卤素硬制PVC料制成, 环保无污染, 不含铅等有毒物
产品认证	RoHS
防火等级	UL94V-0, 遇火不燃烧, 防火性及绝缘性特佳
产品结构	由槽底及槽盖组成。底槽两侧设有出线孔
产品颜色	灰色
工作温度	-25℃持续高温至75℃, 瞬间可耐高温达85℃
使用方法	先将底槽固定, 将所要配的线装入槽内, 盖上槽盖即可
产品特性	1、开口齿槽, 反扣式槽盖与槽体设计组合后绝不脱落, 且接合面平滑, 不割伤手及擦损附近配线 2、配线槽70℃内不易断裂、变形、变色, 装配省时便利 3、出线孔低, 组合容易, 拆卸简单, 易于配线

Technical Parameters

Product material	made of rigid PVC with Halogen-free, environmental protection and Pollution-free,non-toxic lead.
Certification	RoHS
Fire rating	UL94V-0 , not burn with fire, fire resistance and insulation.
Color	Gray
Operating temperature	-25℃ to constant high temperature +75℃, instantaneously can be +85℃
Use	firstly fix the bottom duct,put the cable in it & insert the slot hole,finally put the cover.
Features	1.split slot hole,square locked desian for duct cover & duct body ,combined together firmly & smoothly, safe for hand assembly & won' t damage the cable 2.no rupture, deformation, discoloration under +70℃ , easy & quick assembly 3. Low outlet hole, easy combination ,simple disassembly and easy wiring.



备注:可按需求生产定制其它长度
Note: Unit lengths can be customized as per your requirement

订货号 Order No.	出线孔尺寸 Slot Hole Size	高 X 宽 H x W	电线容量 Wire Capacity	包装 (m) Packaging
LNE-PXC-H5040	4.6.8	50x40	60-70	100
LNE-PXC-H5045	4.6.8	50x45	70-80	80
LNE-PXC-H5050	4.6.8	50x50	80-90	80
LNE-PXC-H5055	4.6.8	50x55	90-100	80
LNE-PXC-H5060	4.6.8	50x60	100-120	68
LNE-PXC-H5080	4.6.8	50x80	160-180	52
LNE-PXC-H50100	4.6.8	50x100	220-250	40
LNE-PXC-H6025	4.6.8	60x25	40-50	132
LNE-PXC-H6035	4.6.8	60x35	45-80	108
LNE-PXC-H6040	4.6.8	60x40	100-115	84
LNE-PXC-H6045	4.6.8	60x45	110-125	84
LNE-PXC-H6055	4.6.8	60x55	115-130	72
LNE-PXC-H6060	4.6.8	60x60	120-135	60
LNE-PXC-H6080	4.6.8	60x80	180-210	44
LNE-PXC-H60100	4.8	60x100	240-290	32
LNE-PXC-H6472	4.6.8	64x72	40-45	48
LNE-PXC-H6525	4.6.8	65x25	60-75	120
LNE-PXC-H6533	4.6.8	65x33	110-120	108
LNE-PXC-H6545	4.6.8	65x45	180-200	84
LNE-PXC-H6565	4.6.8	65x65	200-220	60
LNE-PXC-H8025	4.8	80x25	110-120	100
LNE-PXC-H8030	4.8	80x30	105-115	80

LNE-PXC-H 开口式阻燃配线槽

Split Slot Flame Retardant Wiring Duct

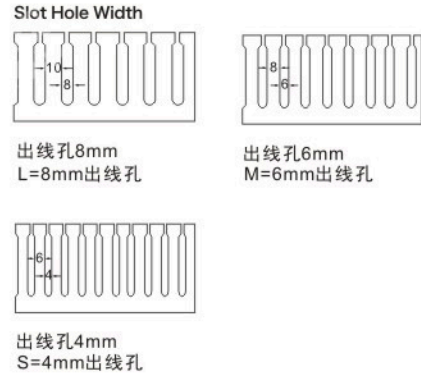


技术参数	
产品材质	采用无卤素硬制PVC料制成, 环保无污染, 不含铅等有毒物
产品认证	RoHS
防火等级	UL94V-0, 遇火不燃烧, 防火性及绝缘性特佳
产品结构	由槽底及槽盖组成。底槽两侧设有出线孔
产品颜色	灰色
工作温度	-25℃持续高温至75℃, 瞬间可耐高温达85℃
使用方法	先将底槽固定, 将所要配的线装入槽内, 盖上槽盖即可
产品特性	1、开口齿槽, 反扣式槽盖与槽体设计组合后绝不脱落, 且接合面平滑, 不割伤手及擦损附近配线 2、配线槽70℃内不易断裂、变形、变色, 装配省时便利 3、出线孔低, 组合容易, 拆卸简单, 易于配线

RoHS

Technical Parameters

Product material	made of rigid PVC with Halogen-free, environmental protection and Pollution-free,non-toxic lead.
Certification	RoHS
Fire rating	UL94V-0, not burn with fire, fire resistance and insulation.
Color	Gray
Operating temperature	-25℃ to constant high temperature +75℃, instantaneously can be +85℃
Use	firstly fix the bottom duct,put the cable in it & insert the slot hole,finally put the cover.
Features	1.split slot hole,square locked desian for duct cover & duct body ,combined together firmly & smoothly, safe for hand assembly & won' t damage the cable 2.no rupture, deformation, discoloration under +70℃, easy & quick assembly 3. Low outlet hole, easy combination ,simple disassembly and easy wiring.



备注:可按需求生产定制其它长度
Note: Unit lengths can be customized as per your requirement

订货号 Order No.	出线孔尺寸 Slot Hole Size	高 X 宽 H x W	电线容量 Wire Capacity	包装 (m) Packaging
LNE-PXC-H8035	4.8	80x35	110-130	72
LNE-PXC-H8040	4.8	80x40	130-150	64
LNE-PXC-H8045	4.8	80x45	140-160	56
LNE-PXC-H8050	4.8	80x50	160-180	48
LNE-PXC-H8055	4.8	80x55	170-201	48
LNE-PXC-H8060	4.8	80x60	180-210	40
LNE-PXC-H8080	4.8	80x80	260-290	32
LNE-PXC-H80100	4.8	80x100	260-350	24
LNE-PXC-H80120	4.8	80x120	280-380	20
LNE-PXC-H80140	4.8	80x140	350-450	16
LNE-PXC-H10033	4.8	100x33	120-165	72
LNE-PXC-H10040	4.8	100x40	130-175	56
LNE-PXC-H10048	4.8	100x48	180-210	48
LNE-PXC-H10050	4.8	100x50	220-250	48
LNE-PXC-H10060	4.8	100x60	240-290	40
LNE-PXC-H10070	4.8	100x70	250-300	32
LNE-PXC-H10080	4.8	100x80	260-350	32
LNE-PXC-H100100	4.8	100x100	300-400	24
LNE-PXC-H100120	4.8	100x120		16
LNE-PXC-H100160	4.8	100x160		16
LNE-PXC-H150100	4.8	150x100		16

Non-split Slot Flame Retardant Wiring Duct

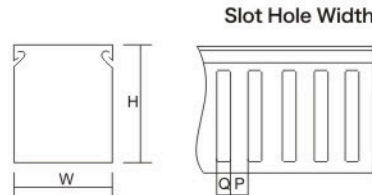
LNE-PXC-F 闭口式阻燃配线槽

RoHS

技术参数	
产品材质	采用无卤素硬制PVC料制成, 环保无污染, 不含铅等有毒物
产品认证	RoHS
防火等级	UL94V-0, 遇火不燃烧, 防火性及绝缘性特佳
产品结构	由槽底及槽盖组成。底槽两侧设有出线孔
产品颜色	灰色
工作温度	-25℃持续高温至75℃, 瞬间可耐高温达85℃
使用方法	先将底槽固定, 将所要配的线装入槽内, 盖上槽盖即可
产品特性	1、开口齿槽, 反扣式槽盖与槽体设计组合后绝不脱落, 且接合面平滑, 不割伤手及擦损附近配线 2、配线槽70℃内不易断裂、变形、变色, 装配省时便利 3、出线孔低, 组合容易, 拆卸简单, 易于配线

Technical Parameters

Product material	made of rigid PVC with Halogen-free, environmental protection and Pollution-free,non-toxic lead.
Certification	RoHS
Fire rating	UL94V-0, not burn with fire, fire resistance and insulation.
Color	Gray
Operating temperature	-25℃ to constant high temperature +75℃, instantaneously can be +85℃
Use	firstly fix the bottom duct,put the cable in it & insert the slot hole,finally put the cover.
Features	1.split slot hole,square locked desian for duct cover & duct body ,combined together firmly & smoothly, safe for hand assembly & won' t damage the cable 2.no rupture, deformation, discoloration under +70℃, easy & quick assembly 3. Low outlet hole, easy combination ,simple disassembly and easy wiring.

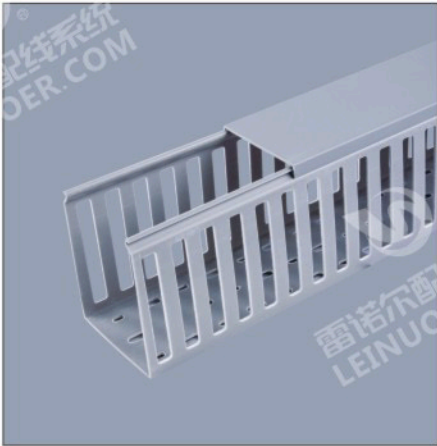


备注:可按需求生产定制其它长度
Note: Unit lengths can be customized as per your requirement

订货号 Order No.	出线孔尺寸 Slot Hole Size	高 X 宽 H x W	电线容量 Wire Capacity	包装 (m) Packaging
LNE-PXC-F2515	4.8	25x15	5-12	300
LNE-PXC-F2520	4.8	25x20	5-12	232
LNE-PXC-F2525	4.8	25x25	10-25	180
LNE-PXC-F3020	6	30x20	10-20	192
LNE-PXC-F3025	6.8	30x25	15-25	144
LNE-PXC-F3030	6.8	30x30	20-30	120
LNE-PXC-F3035	6.8	30x35	25-35	112
LNE-PXC-F3040	6.8	30x40	25-40	100
LNE-PXC-F3333	4.8	33x33	25-45	112
LNE-PXC-F3525	4.6	35x25	15-20	144
LNE-PXC-F3535	4.6	35x35	20-30	100
LNE-PXC-F3550	4.6	35x50	40-60	100
LNE-PXC-F4025	4.6.8	40x25	20-35	120
LNE-PXC-F4040	4.6.8	40x40	60-70	80
LNE-PXC-F4060	4.6.8	40x60	100-115	80
LNE-PXC-F4525	4.6.8	45x25	20-25	120
LNE-PXC-F4533	4.6.8	45x33	40-55	84
LNE-PXC-F4545	4.6.8	45x45	60-70	92
LNE-PXC-F4565	4.6.8	45x65	110-120	72
LNE-PXC-F5025	4.6.8	50x25	20-25	100
LNE-PXC-F5030	4.6.8	50x30	25-40	120
LNE-PXC-F5035	4.6.8	50x35	40-60	108

LNE-PXC-F 闭口式阻燃配线槽

Non-split Slot Flame Retardant Wiring Duct



技术参数

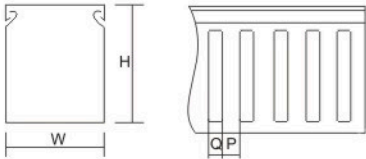
产品材质	采用无卤素硬制PVC料制成, 环保无污染, 不含铅等有毒物
产品认证	RoHS
防火等级	UL94V-0, 遇火不燃烧, 防火性及绝缘性特佳
产品结构	由槽底及槽盖组成。底槽两侧设有出线孔
产品颜色	灰色
工作温度	-25°C持续高温至75°C, 瞬间可耐高温达85°C
使用方法	先将底槽固定, 将所要配的线装入槽内, 盖上槽盖即可
产品特性	1、开口齿槽, 反扣式槽盖与槽体设计组合后绝不脱落, 且接合面平滑, 不割伤手及擦损附近配线 2、配线槽70°C内不易断裂、变形、变色, 装配省时便利 3、出线孔低, 组合容易, 拆卸简单, 易于配线

RoHS

Technical Parameters

Product material	made of rigid PVC with Halogen-free, environmental protection and Pollution-free,non-toxic lead.
Certification	RoHS
Fire rating	UL94V-0, not burn with fire, fire resistance and insulation.
Color	Gray
Operating temperature	-25°C to constant high temperature +75°C, instantaneously can be +85°C
Use	firstly fix the bottom duct,put the cable in it & insert the slot hole,finally put the cover.
Features	1.split slot hole,square locked desian for duct cover & duct body ,combined together firmly & smoothly, safe for hand assembly & won' t damage the cable 2.no rupture, deformation, discoloration under +70°C, easy & quick assembly 3. Low outlet hole, easy combination ,simple disassembly and easy wiring.

Slot Hole Width



备注:可按需求生产定制其它长度
Note: Unit lengths can be customized as per your requirement

订货号 Order No.	出线孔尺寸 Slot Hole Size	高 X 宽 H x W	电线容量 Wire Capacity	包装 (m) Packaging
LNE-PXC-F5040	4.6.8	50x40	60-70	100
LNE-PXC-F5045	4.6.8	50x45	70-80	80
LNE-PXC-F5050	4.6.8	50x50	80-90	80
LNE-PXC-F5055	4.6.8	50x55	90-100	80
LNE-PXC-F5060	4.6.8	50x60	100-120	68
LNE-PXC-F5080	4.6.8	50x80	160-180	52
LNE-PXC-F50100	4.6.8	50x100	220-250	40
LNE-PXC-F6025	4.6.8	60x25	40-50	132
LNE-PXC-F6035	4.6.8	60x35	45-80	108
LNE-PXC-F6040	4.6.8	60x40	100-115	84
LNE-PXC-F6045	4.6.8	60x45	110-125	84
LNE-PXC-F6055	4.6.8	60x55	115-130	72
LNE-PXC-F6060	4.6.8	60x60	120-135	60
LNE-PXC-F6080	4.6.8	60x80	180-210	44
LNE-PXC-F60100	4.8	60x100	240-290	32
LNE-PXC-F6472	4.6.8	64x72	40-45	48
LNE-PXC-F6525	4.6.8	65x25	60-75	120
LNE-PXC-F6533	4.6.8	65x33	110-120	108
LNE-PXC-F6545	4.6.8	65x45	180-200	84
LNE-PXC-F6565	4.6.8	65x65	200-220	60
LNE-PXC-F8025	4.6.8	80x25	100-120	100
LNE-PXC-F8030	4.8	80x30	105-115	80

Non-split Slot Flame Retardant Wiring Duct

LNE-PXC-F 闭口式阻燃配线槽



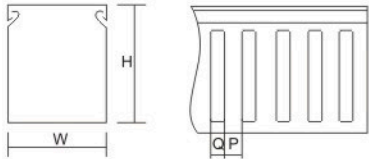
技术参数

产品材质	采用无卤素硬制PVC料制成, 环保无污染, 不含铅等有毒物
产品认证	RoHS
防火等级	UL94V-0, 遇火不燃烧, 防火性及绝缘性特佳
产品结构	由槽底及槽盖组成。底槽两侧设有出线孔
产品颜色	灰色
工作温度	-25°C持续高温至75°C, 瞬间可耐高温达85°C
使用方法	先将底槽固定, 将所要配的线装入槽内, 盖上槽盖即可
产品特性	1、开口齿槽, 反扣式槽盖与槽体设计组合后绝不脱落, 且接合面平滑, 不割伤手及擦损附近配线 2、配线槽70°C内不易断裂、变形、变色, 装配省时便利 3、出线孔低, 组合容易, 拆卸简单, 易于配线

Technical Parameters

Product material	made of rigid PVC with Halogen-free, environmental protection and Pollution-free,non-toxic lead.
Certification	RoHS
Fire rating	UL94V-0, not burn with fire, fire resistance and insulation.
Color	Gray
Operating temperature	-25°C to constant high temperature +75°C, instantaneously can be +85°C
Use	firstly fix the bottom duct,put the cable in it & insert the slot hole,finally put the cover.
Features	1.split slot hole,square locked desian for duct cover & duct body ,combined together firmly & smoothly, safe for hand assembly & won' t damage the cable 2.no rupture, deformation, discoloration under +70°C, easy & quick assembly 3. Low outlet hole, easy combination ,simple disassembly and easy wiring.

Slot Hole Width



备注:可按需求生产定制其它长度
Note: Unit lengths can be customized as per your requirement

订货号 Order No.	出线孔尺寸 Slot Hole Size	高 X 宽 H x W	电线容量 Wire Capacity	包装 (m) Packaging
LNE-PXC-F8035	4.8	80x35	110-130	72
LNE-PXC-F8040	4.8	80x40	130-150	64
LNE-PXC-F8045	4.8	80x45	140-160	56
LNE-PXC-F8050	4.8	80x50	160-180	48
LNE-PXC-F8055	4.8	80x55	170-201	48
LNE-PXC-F8060	4.8	80x60	180-210	40
LNE-PXC-F8080	4.8	80x80	260-290	32
LNE-PXC-F80100	4.8	80x100	260-350	24
LNE-PXC-F80120	4.8	80x120	280-380	20
LNE-PXC-F80140	4.8	80x140	350-450	16
LNE-PXC-F10033	4.8	100x33	120-165	72
LNE-PXC-F10040	4.8	100x40	130-175	56
LNE-PXC-F10048	4.8	100x48	180-210	48
LNE-PXC-F10050	4.8	100x50	220-250	48
LNE-PXC-F10060	4.8	100x60	240-290	40
LNE-PXC-F10070	4.8	100x70	250-300	32
LNE-PXC-F10080	4.8	100x80	260-350	32
LNE-PXC-F100100	4.8	100x100	300-400	24
LNE-PXC-F100120	4.8	100x120		16
LNE-PXC-F100160	4.8	100x160		16
LNE-PXC-F150100	4.8	150x100		16

LNE-R R型管夹

R Type Clamp

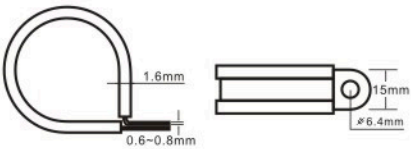


技术参数

产品材质	A为304不锈钢, B为EPDM橡胶
工作温度	-40℃~+100℃,短时可达120℃
产品颜色	黑色
使用方法	用于软管或线缆等的固定

Technical Parameters

Product material	A is made of 304 stainless steel, B is made of EPDM rubber.
Operating temperature	-40℃~+ 100℃, instantaneously can be +120℃
Color	Black
Use	Fix conduits or cables, etc.



订货号 Order No.	双层片 Bilayer		单层片 Monolayer		螺孔 Slot Hole Size	包装单位(只/包) Packaging(PCS)
	钢带宽度(mm) Steel Width	厚度(mm) Thickness	钢带宽度(mm) Steel Width	厚度(mm) Thickness		
LNE-R-6	15	0.8	15	0.6	6	100
LNE-R-8	15	0.8	15	0.6	6	100
LNE-R-9	15	0.8	15	0.6	6	100
LNE-R-10	15	0.8	15	0.6	6	100
LNE-R-12	15	0.8	15	0.6	6	100
LNE-R-13	15	0.8	15	0.6	6	100
LNE-R-14	15	0.8	15	0.6	6	100
LNE-R-15	15	0.8	15	0.6	6	100
LNE-R-16	15	0.8	15	0.6	6	100
LNE-R-18	15	0.8	15	0.6	6	100
LNE-R-19	15	0.8	15	0.6	6	100
LNE-R-20	15	0.8	15	0.6	6	100
LNE-R-22	15	0.8	15	0.8	6	100
LNE-R-25	15	0.8	15	0.8	6	100
LNE-R-26	15	0.8	15	0.8	6	100
LNE-R-28	15	0.8	15	0.8	6	100
LNE-R-30	15	0.8	15	0.8	6	100
LNE-R-32	15	0.8	15	0.8	6	100
LNE-R-35	15	0.8	15	0.8	6	100
LNE-R-38	15	0.8	15	0.8	6	50
LNE-R-40	15	0.8	15	0.8	6	50
LNE-R-42	15	0.8	15	0.8	6	50
LNE-R-45	15	0.8	15	0.8	6	50
LNE-R-48	15	0.8	15	0.8	6	50
LNE-R-55	15	0.8	15	0.8	6	50
LNE-R-60	15	0.8	15	0.8	6	50

U Type Clamp

LNE-U U型管夹

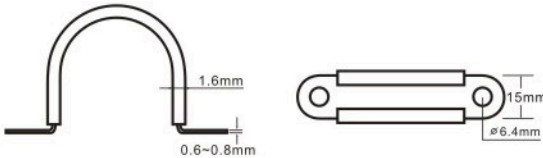


技术参数

产品材质	A为304不锈钢, B为EPDM橡胶
工作温度	-40℃~+100℃,短时可达120℃
产品颜色	黑色
使用方法	用于软管或线缆等的固定

Technical Parameters

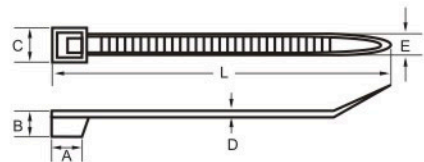
Product material	A is made of 304 stainless steel, B is made of EPDM rubber.
Operating temperature	-40℃~+ 100℃, instantaneously can be +120℃
Color	Black
Use	Fix conduits or cables, etc.



订货号 Order No.	双层片 Bilayer		单层片 Monolayer		螺孔 Slot Hole Size	包装单位(只/包) Packaging(PCS)
	钢带宽度(mm) Steel Width	厚度(mm) Thickness	钢带宽度(mm) Steel Width	厚度(mm) Thickness		
LNE-U-6	15	0.8	15	0.6	6	100
LNE-U-8	15	0.8	15	0.6	6	100
LNE-U-10	15	0.8	15	0.6	6	100
LNE-U-12	15	0.8	15	0.6	6	100
LNE-U-14	15	0.8	15	0.6	6	100
LNE-U-16	15	0.8	15	0.6	6	100
LNE-U-18	15	0.8	15	0.6	6	100
LNE-U-20	15	0.8	15	0.6	6	100
LNE-U-22	15	0.8	15	0.8	6	100
LNE-U-25	15	0.8	15	0.8	6	100
LNE-U-28	15	0.8	15	0.8	6	100
LNE-U-30	15	0.8	15	0.8	6	100
LNE-U-32	15	0.8	15	0.8	6	100
LNE-U-35	15	0.8	15	0.8	6	100
LNE-U-38	15	0.8	15	0.8	6	50
LNE-U-40	15	0.8	15	0.8	6	50
LNE-U-42	15	0.8	15	0.8	6	50
LNE-U-45	15	0.8	15	0.8	6	50
LNE-U-48	15	0.8	15	0.8	6	50
LNE-U-50	15	0.8	15	0.8	6	50
LNE-U-55	15	0.8	15	0.8	6	50
LNE-U-60	15	0.8	15	0.8	6	50

LNE-ZD 自锁式尼龙扎带

Self-locking Nylon Cable Tie



技术参数

产品材质	Pa66尼龙
工作温度	-40℃~+100℃,短时可达140℃
产品认证	RoHS
产品颜色	黑色、白色
产品特性	绑扎快速,自锁紧固,使用方便。广泛应用于电子厂,捆扎电器内部连接线,灯饰、电机、电子玩具等产品内部线路的固定,机械设备油路管道的固定,船舶上的电缆线路固定等。
使用方法	将扎带末端穿过带孔端一拉即可牢牢扣住

RoHS

Technical Parameters

Product material	PA66 Polyamide
Operating temperature	-40℃ ~+ 100℃ , instantaneously can be +140℃
Certification	RoHS
Color	Black,White
Property	Tie fastly & easily,Self-locked.Widely used in electronic factory,electronic appliance's internal wire strapping, such as electrical lighting ,electrical dynamo, electronic toys ,also used in fixation of machinery and equipment of oil conduit &vessel cable line
Use	Tie the end through the perforated end pull can be firmly locked.

订货号*黑色 Order No.Black	订货号*白色 Order No.White	拉力 Pulling Force	长度 Length		最大捆扎范围 (mm) Maximum Binding Range						
			mm	inch	L	A	B	C	D	E	
LNE-ZD1.8x80B	LNE-ZD1.8x80W	3.0KG	80	3.15	80	4.09	3.07	4.41	0.92	1.8	15
LNE-ZD2.0x80B	LNE-ZD2.0x80W	5.0KG	80	3.15	80	3.71	3.35	3.61	0.9	2	15
LNE-ZD2.0x100B	LNE-ZD2.0x100W	5.0KG	100	4	102	4	3.36	3.66	0.92	2	22
LNE-ZD2.3x100B	LNE-ZD2.3x100W	7.0KG	100	4	100	4.1	3.56	3.98	1.02	2.3	11
LNE-ZD2.3x120B	LNE-ZD2.3x120W	7.5KG	120	4.72	120	4.52	3.72	4.48	0.93	2.3	30
LNE-ZD2.5x60B	LNE-ZD2.5x60W	5.0KG	60	2.36	60	4.17	3.42	3.96	0.98	2.24	11
LNE-ZD2.5x80B	LNE-ZD2.5x80W	8.1KG	80	3.15	80	4.14	3.76	4.21	0.97	2.43	15
LNE-ZD2.5x100B	LNE-ZD2.5x100W	8.1KG	100	4	100	4	3.56	4.2	0.96	2.43	22
LNE-ZD2.5x120B	LNE-ZD2.5x120W	8.1KG	120	4.72	120	4.21	3.9	4.3	1	2.46	30
LNE-ZD2.5x150B	LNE-ZD2.5x150W	8.1KG	150	6	151	4.14	3.85	4.56	1.08	2.5	35
LNE-ZD2.5x160B	LNE-ZD2.5x160W	8.1KG	160	6.3	161	4.42	4.05	4.38	1.06	2.51	40
LNE-ZD2.5x200B	LNE-ZD2.5x200W	8.1KG	200	7.87	200	4.14	4.03	4.63	1.21	2.54	53
LNE-ZD3.0x200B	LNE-ZD3.0x200W	15KG	200	7.87	201	5.23	4.79	5	1.22	3	53
LNE-ZD3.0x250B	LNE-ZD3.0x250W	15KG	250	9.84	251	5.23	4.81	5	1.23	3	65
LNE-ZD3.6x100B	LNE-ZD3.6x100W	18.2KG	100	4	101	5.97	4.7	6.1	1.1	3.6	22
LNE-ZD3.6x120B	LNE-ZD3.6x120W	18.2KG	120	4.72	120	5.97	4.71	6.1	1.1	3.6	30
LNE-ZD3.6x150B	LNE-ZD3.6x150W	18.2KG	150	6	151	5.82	4.7	5.95	1.23	3.55	35
LNE-ZD3.6x200B	LNE-ZD3.6x200W	18.2KG	200	7.87	200	5.46	5.21	5.9	1.22	3.46	53
LNE-ZD3.6x250B	LNE-ZD3.6x250W	18.2KG	250	9.84	250	6	5.1	6.3	1.29	3.5	65
LNE-ZD3.6x300B	LNE-ZD3.6x300W	18.2KG	300	11.8	300	6	5.1	6.4	1.3	3.62	76
LNE-ZD3.6x350B	LNE-ZD3.6x350W	18.2KG	350	13.8	350	7.2	4.78	7.06	1.34	3.6	90
LNE-ZD3.6x370B	LNE-ZD3.6x370W	18.2KG	370	14.57	370	7.2	4.78	7.06	1.34	3.6	102
LNE-ZD4.5x350B	LNE-ZD4.5x350W	20KG	350	13.78	351	7.3	5.26	7.48	1.31	4.63	90
LNE-ZD4.5x450B	LNE-ZD4.5x450W	20KG	450	17.71	446	7.45	5.19	7.47	1.37	4.59	116
LNE-ZD4.5x500B	LNE-ZD4.5x500W	20KG	500	19.68	497	7.45	5.19	7.47	1.37	4.59	140
LNE-ZD4.8x120B	LNE-ZD4.8x120W	22.2KG	120	4.72	120	6.96	5.12	7.62	1.3	4.8	30

技术参数

产品材质	Pa66尼龙
工作温度	-40℃~+100℃,短时可达140℃
产品认证	RoHS
产品颜色	黑色、白色
产品特性	绑扎快速,自锁紧固,使用方便。广泛应用于电子厂,捆扎电器内部连接线,灯饰、电机、电子玩具等产品内部线路的固定,机械设备油路管道的固定,船舶上的电缆线路固定等。
使用方法	将扎带末端穿过带孔端一拉即可牢牢扣住

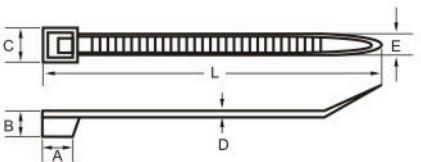
RoHS

Technical Parameters

Product material	PA66 Polyamide
Operating temperature	-40℃ ~+ 100℃ , instantaneously can be +140℃
Certification	RoHS
Color	Black,White
Property	Tie fastly & easily,Self-locked.Widely used in electronic factory,electronic appliance's internal wire strapping, such as electrical lighting ,electrical dynamo, electronic toys ,also used in fixation of machinery and equipment of oil conduit &vessel cable line
Use	Tie the end through the perforated end pull can be firmly locked.

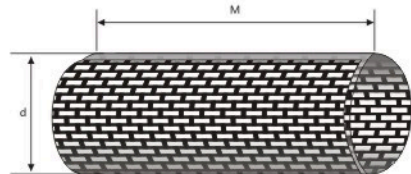
订货号*黑色 Order No.Black	订货号*白色 Order No.White	拉力 Pulling Force	长度 Length		最大捆扎范围 (mm) Maximum Binding Range						
			mm	inch	L	A	B	C	D	E	
LNE-ZD4.8x160B	LNE-ZD4.8x160W	22.2KG	160	6.3	160	6.96	5.12	7.62	1.27	4.78	40
LNE-ZD4.8x200B	LNE-ZD4.8x200W	22.2KG	200	7.87	200	7.39	5.11	7.55	1.18	4.7	53
LNE-ZD4.8x250B	LNE-ZD4.8x250W	22.2KG	250	9.84	250	6.22	5.23	7.33	1.25	4.63	65
LNE-ZD4.8x300B	LNE-ZD4.8x300W	22.2KG	300	11.8	296	7.34	5.27	7.63	1.26	4.66	76
LNE-ZD4.8x370B	LNE-ZD4.8x370W	22.2KG	370	14.57	367	7.85	5.36	8	1.27	4.66	102
LNE-ZD4.8x400B	LNE-ZD4.8x400W	22.2KG	400	15.74	398	7.85	5.4	7.69	1.27	4.67	105
LNE-ZD4.8x430B	LNE-ZD4.8x430W	22.2KG	430	17	429	7.67	4.5	8.23	1.38	4.74	110
LNE-ZD4.8x550B	LNE-ZD4.8x550W	22.2KG	550	21.65	550	7.85	5.4	8.23	1.38	4.74	165
LNE-ZD4.8x650B	LNE-ZD4.8x650W	22.2KG	650	25.59	646	7.85	5.4	8.23	1.38	4.74	190
LNE-ZD6.5x370B	LNE-ZD6.5x370W	35KG	370	14.57	370	9.02	6.8	10.39	1.43	6.45	102
LNE-ZD7.0x300B	LNE-ZD7.0x300W	35KG	300	11.81	299	11	6.66	11.06	1.4	6.97	76
LNE-ZD7.0x350B	LNE-ZD7.0x350W	35KG	350	13.8	348	11	6.66	11.06	1.4	6.97	90
LNE-ZD7.6x250B	LNE-ZD7.6x250W	40KG	250	9.84	243	9.72	6.98	12.25	1.51	7.54	65
LNE-ZD7.6x300B	LNE-ZD7.6x300W	40KG	300	11.81	297	9.28	7.03	12.35	1.51	7.54	76
LNE-ZD7.6x370B	LNE-ZD7.6x370W	40KG	370	14.57	367	8.03	7.34	12.1	1.86	7.5	102
LNE-ZD7.6x430B	LNE-ZD7.6x430W	40KG	430	16.93	434	9.85	7.07	12.68	1.75	7.77	110
LNE-ZD7.6x450B	LNE-ZD7.6x450W	40KG	450	17.71	446	7.45	5.19	7.47	1.37	4.59	116
LNE-ZD7.6x530B	LNE-ZD7.6x530W	40KG	530	20.87	520	8.15	7.13	12.15	1.83	7.5	140
LNE-ZD8.7x400B	LNE-ZD8.7x400W	60KG	400	15.75	398	11.23	7.01	12.62	1.62	8.67	105
LNE-ZD8.7x500B	LNE-ZD8.7x500W	60KG	500	19.69	498	1.24	7	12.59	1.62	8.68	150
LNE-ZD8.7x550B	LNE-ZD8.7x550W	60KG	550	21.65	550	11.64	8.1	13.57	1.63	8.63	165
LNE-ZD8.7x600B	LNE-ZD8.7x600W	60KG	600	23.62	602	11.61	8.23	13.46	1.57	8.7	170
LNE-ZD8.7x650B	LNE-ZD8.7x650W	60KG	650	25.59	646	11.88	8.06	13.58	1.55	8.59	190
LNE-ZD8.7x720B	LNE-ZD8.7x720W	60KG	720	28.35	717	10.28	8.16	13.41	1.63	8.67	185
LNE-ZD8.7x760B	LNE-ZD8.7x760W	60KG	760	29.92	760	12	7.99	13.72	1.63	8.62	220
LNE-ZD9.0x820B	LNE-ZD9.0x820W	60KG	820	32.8	820	12	9.3	14.37	1.91	8.91	250
LNE-ZD9.0x920B	LNE-ZD9.0x920W	60KG	920	36.6	916	11.09	9.3	14.37	1.91	8.91	264

LNE-ZD 自锁式尼龙扎带



LNE-ZJF 开口自卷式纺织套管

Self-closing Spinning Sleeve



技术参数

产品材质	聚酯单丝、聚酯复丝		
工作温度	-50℃~+150℃	阻燃等级	DIN 5510、BS 6853
产品熔点	240±10℃	产品认证	RoHS
裁切工具	热切刀	产品颜色	黑色
产品特性	采用聚酯单丝及复丝纺织而成，具有防火性、耐磨性、柔软性、防尘性、操作简单快捷等特点，开口式的结构则有利于保护内部线束的改装、重装、保养和检修。		
应用领域	广泛应用在高铁、汽车、自动化设备、仪表的电线、电缆、扁平线束及软管上，尤其适用于不规则形状的线束领域		



Technical Parameters

Product material	Polyester monofilament & polyester multifilament		
Operating temperature	-50℃ ~+ 150℃	Flame retardant rating	DIN5510 BS6853
Melting point	240±10℃	Color	black
Cutting tools	Hot knife	Certification	RoHS
Property	Made of polyester monofilament & poyester multifilament, feature with fire resistance,abrasion resistance, softness, dustproof, easy operation . Open type structure is convenient for modification, re-assembly, maintenance and overhaul of the internal wiring harness.		
Application	Widely applied in the industries such as high-speed railway, automotive, automation eaiupment, electrical wire of instrument , cable , flat wire harness and hose,etc, especially suitable for irregular shape wire harness .		

订货号 Order No.	内径 Inner Diameter D	最大线束直径 Max Wire Diameter	包装单位 Packaging Unit M
LNE-ZJF-005	5.0	6.0	100
LNE-ZJF-008	8.0	9.0	100
LNE-ZJF-010	10.0	11.0	100
LNE-ZJF-013	13.0	14.0	50
LNE-ZJF-016	16.0	17.0	25
LNE-ZJF-019	19.0	20.0	25
LNE-ZJF-025	25.0	27.0	25
LNE-ZJF-032	32.0	34.0	25
LNE-ZJF-038	38.0	40.0	25
LNE-ZJF-050	50.0	52.0	25

Self-closing Braided Wrap

LNE-ZBG 开口自卷式编织套管

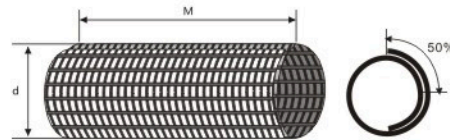


技术参数

产品材质	聚酯		
工作温度	-50℃~+150℃	阻燃等级	UL94V-2
产品熔点	240±10℃	产品认证	RoHS
裁切工具	热切刀	产品颜色	黑色
产品特性	新型的电线保护套管，采用聚酯单丝和聚酯复丝编织而成，具有良好的散热性、防火性、耐磨性，操作简单方便等特点，开口式的结构则有利于线材的重装、保养和检修		
应用领域	广泛应用在高铁、汽车、自动化设备、仪表的电线、电缆、扁平线束及软管上，尤其适用于不规则形状的线束领域		

Technical Parameters

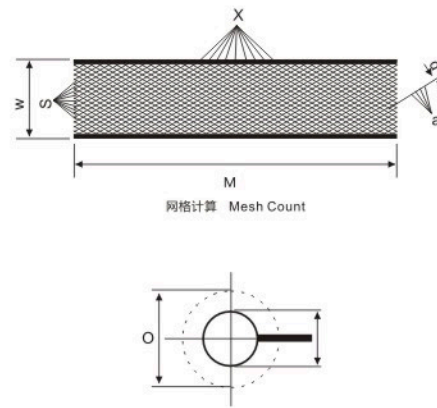
Product material	Polyester		
Operating temperature	-50℃ ~+ 150℃	Flame retardant rating	UL94V-2
Melting point	240±10℃	Color	black
Cutting tools	Hot knife	Certification	RoHS
Property	New developed type of wire protection pipe,weaved by polyester monofilament & ployester multifilament, feature with good heat dissipation, fire resistance, abrasion resistance, easy operation etc. Open type structure is convenient for modification, re-assembly, maintenance and overhaul of the internal wiring harness.		
Application	Widely applied in the industries such as high-speed railway, automotive, automation eaiupment, electrical wire of instrument , cable , flat wire harness and hose,etc, especially suitable for irregular shape wire harness .		



订货号 Order No.	内径 Inner Diameter D	重合率 (%) Overlap Rate	最大线束直径 Max Wire Diameter	包装单位 Packaging Unit M
LNE-ZBG-005	5.0	25%	6.0	100
LNE-ZBG-008	8.0	25%	9.0	100
LNE-ZBG-010	10.0	25%	11.0	100
LNE-ZBG-013	13.0	25%	14.0	50
LNE-ZBG-016	16.0	25%	17.0	25
LNE-ZBG-019	19.0	25%	20.0	25
LNE-ZBG-025	25.0	25%	26.0	25
LNE-ZBG-032	32.0	25%	34.0	25
LNE-ZBG-038	38.0	25%	40.0	25
LNE-ZBG-050	50.0	25%	52.0	25

LNE-PET PET伸缩编织网管

PET Polyester Expandable Sleeving



技术参数

产品材质	聚酯		
工作温度	-50℃~+150℃	阻燃等级	VW-1
产品熔点	240±10℃	产品认证	RoHS
裁切工具	热切刀	产品颜色	黑色
产品特性	集阻燃和无卤于一身的高性能网管。它能够符合各种工业领域对耐磨保护的要求。尤其是它独特的编织结构可扩充到比原直径大1.5倍的尺寸，更适合于包裹线束，而且能够顺利穿过体积庞大的连接器。有良好的阻燃，耐油，不含卤素等特性，操作简单，安装方便		
应用领域	产品广泛应用于对阻燃级别要求较高和开关柜、铁路、高铁、航空等行业，起到整理、保护及阻燃作用		



Technical Parameters

Product material	Polyester		
Operating temperature	-50℃~+ 150℃	Flame retardant rating	VW-1
Melting point	240±10℃	Color	black
Cutting tools	Hot knife	Certification	RoHS
Property	high-performance with flame retardant & halogen free Meet the requirement of wear protection in various industrial fields it expands the diameter to i5 times larger than the origin asize with unique weaving structure. Ideal for assembling wiring harness,also can easily go through the huge volume connector ,With Property of flame retardance, oil resistance, halogen free, simple operation and easy assembly.		
Application	Widely used in switch cabinet, railway, high speed railway, aerospace and other industries field which bears requirements for high flame retardance level,performs well on wires assembly and protection.		

订货号 Order No.	折径 Bending Diameter (W)		伸缩范围 Telescopic Range (mm)		包装单位 Packaging Unit M
	英寸 Inch	mm	最小 (I) Min	最小 (O) Max	
LNE-PET-003	1/8"	3	1	6	1000
LNE-PET-006	1/4"	6	3	9	500
LNE-PET-008	5/16"	8	5	12	350
LNE-PET-010	3/8"	10	7	19	350
LNE-PET-012	1/2"	12	8	24	300
LNE-PET-016	5/8"	15	10	27	250
LNE-PET-019	3/4"	20	14	30	200
LNE-PET-025	1"	25	18	35	200
LNE-PET-032	1 1/4"	30	20	50	150
LNE-PET-038	1 1/2"	40	30	60	100
LNE-PET-045	1 3/4"	45	35	75	100
LNE-PET-050	2"	50	40	80	100
LNE-PET-064	2 1/2"	64	45	105	100
LNE-PET-076	3"	76	64	120	100

Dual Wall Heat Shrinkable Tube

LNE-SRG 双壁热缩套管

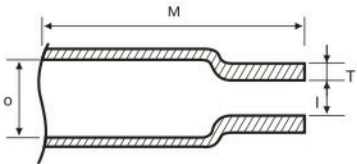


技术参数

产品材质	聚烯烃/热熔胶		
工作温度	-45℃~+125℃	收缩比率	4 : 1
产品熔点	240±10℃	产品认证	RoHS
裁切工具	热风枪，烤箱	产品颜色	黑色，其他颜色可定制
产品特性	新式的环保无卤阻燃型套管。外层采用优质、柔软的双联聚烯烃材料及内层热熔胶复合加工而成。塑料管及线束的抗机械磨损性而设计，符合RoHS，UL，CSA，无卤认证等国际标准，低温收缩，柔软阻燃，耐油性，绝缘防蚀等特点。加强的壁厚，提高产品的耐摩擦性和耐油性。		
应用领域	广泛应用于电子设备的接线防水、防漏电；电线分支处的防腐保护、电线电缆的修补、水泵和潜水泵的接线防水等场合，汽车、卡车、船舶和其它工业领域		

Technical Parameters

Product material	Polyolefin /hot melt adhesive		
Operating temperature	-45℃~+ 125℃	Shrinkage ratio	4 : 1
Melting point	240±10℃	Certification	RoHS
Cutting tools	Hot air gun, the oven		
Color	black,Other colors are customizable upon requirements		
Property	New developed eco-type of halogen-free flame retardant tube.Quter layer material made of high quality and soft crosslinked polyolefin and inner layer with material of hot melt adhesive lining.Designed for plastic pipe and wire with mechanical wear resistance, comply with international standards with RoHS, UL, CSA, halogen-free. Low temperature shrinking, flame retardant, soft, oil resistance, insulating anticorrosive, etc.More thicker wall, enhance the performance for frictional resistance andoil resistance		
Application	widely used in electronic facilities wiring system with requirement of waterproof and eakage prevention; corrosion protection of wire branch, repairment of wire and cable, wire connection on pumps & submersible pumps, and other industrial fields such as cars, trucks, ships .		



4:1双壁管规格尺寸表

订货号 Order No.	收缩前内径	收缩后 After Contraction		胶厚 Rubber Thickness	包装单位 Packaging Unit M
	Diameter Before Contraction O	收缩后内径 Diameter After Contraction I	壁厚 Wall Thickness T		
LNE-SRG-4.0	4.0	1.0	1.0	0.50	200
LNE-SRG-6.0	6.0	1.5	1.1	0.50	100
LNE-SRG-8.0	8.0	2.0	1.5	0.60	50
LNE-SRG-12.0	12.0	3.0	1.7	0.60	122
LNE-SRG-16.0	16.0	4.0	2.0	0.70	122
LNE-SRG-20.0	20.0	5.0	2.3	0.70	122
LNE-SRG-24.0	24.0	6.0	2.5	0.75	122
LNE-SRG-32.0	32.0	8.0	3.0	0.90	122
LNE-SRG-52.0	52.0	13.0	3.3	0.95	122

LNE-SRG 双壁热缩套管

Dual Wall Heat Shrinkable Tube



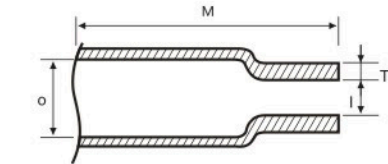
技术参数

产品材质	聚烯烃/热熔胶		
工作温度	-45℃~+125℃	收缩比率	3 : 1
产品熔点	240±10℃	产品认证	RoHS
裁切工具	热风枪, 烤箱	产品颜色	黑色, 其他颜色可定制
产品特性	新式的环保无卤阻燃型套管。外层采用优质、柔软的双联聚烯烃材料及内层热熔胶复合加工而成。塑料管及线束的抗机械磨损性而设计, 符合RoHS, UL, CSA, 无卤认证等国际标准, 低温收缩, 柔软阻燃, 耐油性, 绝缘防蚀等特点。加强的壁厚, 提高产品的耐摩擦性和耐油性。		
应用领域	广泛应用于电子设备的接线防水、防漏电; 电线分支处的防腐保护、电线电缆的修补、水泵和潜水泵的接线防水等场合, 汽车、卡车、船舶和其它工业领域		

RoHS

Technical Parameters

Product material	Polyolefin /hot melt adhesive		
Operating temperature	-45℃ ~+ 125℃	Shrinkage ratio	3 : 1
Melting point	240±10℃	Certification	RoHS
Cutting tools	Hot air gun, the oven		
Color	black, Other colors are customizable upon requirements		
Property	New developed eco-type of halogen-free flame retardant tube. Outer layer material made of high quality and soft crosslinked polyolefin and inner layer with material of hot melt adhesive lining. Designed for plastic pipe and wire with mechanical wear resistance, comply with international standards with RoHS, UL, CSA, halogen-free. Low temperature shrinking, flame retardant, soft, oil resistance, insulating anticorrosive, etc. More thicker wall, enhance the performance for frictional resistance and oil resistance		
Application	widely used in electronic facilities wiring system with requirement of waterproof and leakage prevention; corrosion protection of wire branch, repairment of wire and cable, wire connection on pumps & submersible pumps, and other industrial fields such as cars, trucks, ships .		



3:1双壁管规格尺寸表

订货号	收缩前内径	收缩后 After Contraction		胶厚	包装单位
Order No.	Diameter Before Contraction	收缩后内径 Diameter After Contraction	壁厚 Wall Thickness	Rubber Thickness	Packaging Unit
	O	I	T		M
LNE-SRG-3.2	3.2	1.0	1.0	0.40	200
LNE-SRG-4.7	4.7	1.6	1.1	0.40	100
LNE-SRG-6.4	6.4	2.0	1.2	0.50	100
LNE-SRG-7.9	7.9	2.7	1.4	0.50	100
LNE-SRG-9.5	9.5	3.2	1.4	0.50	50
LNE-SRG-12.7	12.7	4.2	1.7	0.50	122mx50
LNE-SRG-15.7	15.7	5.2	1.8	0.60	122mx50
LNE-SRG-19.1	19.1	6.3	2.0	0.60	122mx50
LNE-SRG-25.4	25.4	8.5	2.1	0.60	122mx50
LNE-SRG-30.0	30.0	10.2	2.2	0.60	122mx50
LNE-SRG-40.0	40.0	13.5	2.4	0.60	122mx50
LNE-SRG-50.8	50.8	17.0	2.7	0.70	122mx50
LNE-SRG-64.0	64.0	21.0	3.0	0.70	122
LNE-SRG-75.0	75.0	25.0	3.2	1.00	122
LNE-SRG-90.0	90.0	30.0	3.2	1.00	122
LNE-SRG-100.0	100.0	34.0	3.5	1.20	122
LNE-SRG-125.0	125.0	42.0	3.5	1.20	122

Fiberglass Sleeving

LNE-BQG 玻璃纤维套管

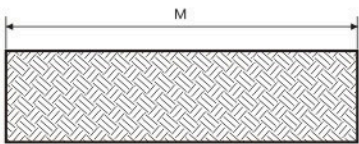


技术参数

产品材质	聚酯单丝、聚酯复丝		
工作温度	-60℃~+200℃	阻燃等级	VW-1
裁切工具	裁切机、剪刀	产品认证	RoHS
产品颜色	黑色, 其他颜色可定制		
产品特性	采用无碱玻璃纤维纱编织, 之后浸涂硅树脂, 再经高温烘干定型而制成。产品具有耐热性、耐腐蚀性、抗老化性、柔软性等特点, 并且能起到良好的绝缘作用		
应用领域	广泛应用于高温、高电压环境中, 变压器、发动机、发电机、电热设备、家电和灯饰等行业, 以提供绝缘保护		

Technical Parameters

Product material	Polyester monofilament & polyester multifilament		
Operating temperature	-60℃ ~+ 200℃	Flame retardant rating	VW-1
Cutting tools	cutting machine, knife	Certification	RoHS
Color	black		
Property	Weaved by non-alkali glass fiber yarn, and dip-coated with silicon resin, then dried and shaped at high temperature. Featured with heat resistance, corrosion resistance, anti-aging, softness, and good insulation property.		
Application	Widely used in high temperature, high voltage environment, provide insulation protection for facility such as transformer, engines, generators, electric heating equipment, household appliances and lighting industries, etc.		

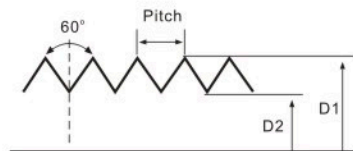


订货号 Order No.	内径 mm Inner Diameter (I.D.)	壁厚 Wall Thickness (mm)				包装单位 Packaging Unit
		1.2KV	1.5KV	2.5KV	4KV	
		T	T	T	T	
LNE-BQG-0.5	0.5/+0.3/-0.1	0.25	0.30	0.40	0.50	100
LNE-BQG-0.8	0.8/+0.3/-0.1	0.25	0.30	0.40	0.50	100
LNE-BQG-1.0	1.0/+0.3/-0.1	0.25	0.30	0.40	0.50	100
LNE-BQG-1.5	1.5/+0.3/-0.1	0.25	0.30	0.40	0.50	100
LNE-BQG-2.0	2.0/+0.3/-0.1	0.25	0.30	0.40	0.50	100
LNE-BQG-2.5	2.5/+0.3/-0.1	0.25	0.30	0.40	0.50	100
LNE-BQG-3.0	3.0/+0.3/-0.1	0.25	0.35	0.40	0.50	100
LNE-BQG-3.5	3.5/+0.3/-0.1	0.30	0.35	0.45	0.50	100
LNE-BQG-4.0	4.0/+0.3/-0.1	0.30	0.35	0.45	0.50	100
LNE-BQG-5.0	5.0/+0.4/-0.1	0.35	0.40	0.45	0.50	100
LNE-BQG-6.0	6.0/+0.4/-0.1	0.40	0.45	0.50	0.60	100
LNE-BQG-7.0	7.0/+0.4/-0.1	0.40	0.45	0.50	0.60	100
LNE-BQG-8.0	8.0/+0.4/-0.1	0.45	0.50	0.60	0.70	100
LNE-BQG-9.0	9.0/+0.5/-0.1	0.45	0.50	0.60	0.70	100
LNE-BQG-10.0	10.0/+0.5/-0.1	0.45	0.50	0.60	0.70	100
LNE-BQG-12.0	12.0/+0.5/-0.1	0.45	0.50	0.60	0.70	50

螺纹开孔及参数

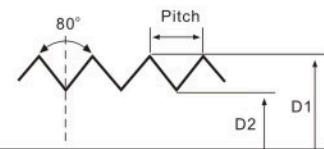
Diameter&Thread specification

Metric 公制螺纹规格



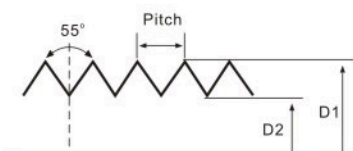
No. 型号	Pitch 牙间距 mm	D1 外径 mm	D2 内径 mm	D2 开孔直径 mm
M12X1.5	1.5	12	10.38	12.2
M16X1.5	1.5	16	14.38	16.2
M20X1.5	1.5	20	18.38	20.2
M25X1.5	1.5	25	23.38	25.2
M32X1.5	1.5	32	30.38	32.2
M40X1.5	1.5	40	38.38	40.2
M50X1.5	1.5	50	48.38	50.2
M63X1.5	1.5	63	61.38	63.2

PG 德制螺纹规格



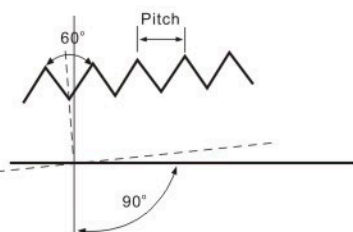
No. 型号	Pitch 牙间距 mm	D1 外径 mm	D2 内径 mm	D2 开孔直径 mm
PG7	1.270	12.5	11.28	12.7
PG9	1.410	15.2	13.86	15.4
PG11	1.410	18.6	17.26	18.8
PG13.5	1.410	20.4	19.06	20.7
PG16	1.410	22.5	21.16	22.8
PG21	1.588	28.3	26.78	28.6
PG29	1.588	37.0	35.48	37.4
PG36	1.588	47.0	45.48	47.5
PG42	1.588	54.0	52.48	54.5
PG48	1.588	59.3	57.78	59.8

G 英制螺纹规格



No. 型号	Pitch 牙间距 mm	D1 外径 mm	D2 内径 mm	D2 开孔直径 mm
G1/4"	1.337	13.157	11.445	13.4
G3/8"	1.337	16.662	14.950	17.0
G1/2"	1.814	20.955	18.631	21.3
G5/8"	1.814	26.441	24.117	26.8
G1"	2.309	33.249	30.291	33.7
G1 1/4"	2.309	41.910	38.952	42.4
G1 1/2"	2.309	47.803	44.845	48.3
G2"	2.309	59.614	56.656	60.2
G2 1/2"	2.309	75.184	72.226	75.7
G3"	2.309	87.884	84.926	88.5
G3 1/2"	2.309	100.330	97.372	101.0
G4"	2.309	113.030	110.072	114.0

NPT 美制螺纹规格



No. 型号	Pitch 牙间距 mm	D1 外径 mm	Number of pitches n
1/4" NPT	1.411	13.716	18
3/8" NPT	1.411	17.145	18
1/2" NPT	1.814	21.336	14
3/4" NPT	1.814	26.67	14
1" NPT	2.208	33.4	11 1/2
1 1/4" NPT	2.208	42.164	11 1/2
1 1/2" NPT	2.208	48.26	11 1/2
2" NPT	2.208	60.325	11 1/2
2 1/2" NPT	3.175	73.025	8
3" NPT	3.175	88.9	8
3 1/2" NPT	3.175	101.6	8

Grade&Specification

防护等级及参数

IP Grade IP防护等级

2.Code Waterproof 防水

1.Code Protect Users 防止用户

protect users from dangerous parts 防护用户接触危险部件	protection against solid intrusion 对固体侵入物的防护		IP x0	IP x1	IP x2	IP x3	IP x4	IP x5	IP x6	IP x7	IP x8
No special protection 无任何防护	No special protection 无任何防护	IP 0x	IP 00								
Protected against accidental touch by persons' hands 防止意外被手触碰	Protected against solid intrusion over 50 mm 防止超过50mm的固态物入侵	IP 1x	IP 10	IP 11	IP 12						
Protected against persons' fingers 防止手指触碰危险部件	Protected against solid intrusion over 12.5 mm 防止超过12.5mm的固态物入侵	IP 2x	IP 20	IP 21	IP 22	IP 23					
Protected tools over 25mm from touching dangerous parts 防止超过25mm的工具接触危险部件	Protected against solid intrusion over 2.5 mm 防止超过2.5mm的固态物入侵	IP 3x	IP 30	IP 31	IP 32	IP 33	IP 34				
Protected wires over 1.0 mm from touching dangerous parts 防止超过1.0mm的电线接触危险部件	Protected against solid intrusion over 1.0 mm 防止超过1.0mm的固态物入侵	IP 4x	IP 40	IP 41	IP 42	IP 43	IP 44				
Protected wires over 1.0 mm from touching dangerous parts 防止超过1.0mm的电线接触危险部件	Protected against dust intrusion but no harmful deposit 防止尘埃入侵，至不产生有害沉积	IP 5x	IP 50				IP 54	IP 55			
Protected wires over 1.0 mm from touching dangerous parts 防止超过1.0mm的电线接触危险部件	Totally protected against dust 完全阻隔任何尘埃的入侵	IP 6x	IP 60					IP 65	IP 66	IP 67	IP 68

UL flame retardant grade

We have many kinds of evaluation methods according to the combustion rate, burning time, drop resistance ability as well as whether it burning.

UL阻燃等级

根据燃烧速度、燃烧时间、抗滴能力以及滴珠是否燃烧可有多种评判方法。
塑料阻燃等级由HB, V2, V1向V0逐级递增：

It's the lowest flame retardant grade of UL94 standard.
It request for samples of 3 to 13mm thick, combustion rate is less than 40mm per minute. And less than 3mm samples, combustion rate is less than 70mm per minute, or put out before a 100mm sign.

HB

UI94标准中最底的阻燃等级。
要求对于3到13毫米厚的样品，燃烧速度小于40毫米每分钟；
小于3毫米厚的样品，燃烧速度小于70毫米每分钟；
或者在100毫米的标志前熄灭。

The flame extinguished in 60s,
it have not inflamer drop down after two 10s combustion test to sample.

V1

对样品进行两次10秒的燃烧测试后，
火焰在60秒内熄灭。
不能有燃烧物掉下。

Remark: Judge whether it have inflame drop down according to whether it can ignite medical absorbent cotton.
注:判断是否有燃烧物掉下,是以是否能引燃医用脱脂棉。

The flame extinguished in 60s,
inflamer can drop down after two 10s combustion test to sample.

V2

对样品进行两次10秒的燃烧测试后，
火焰在60秒内熄灭。
可以有燃烧物掉下。

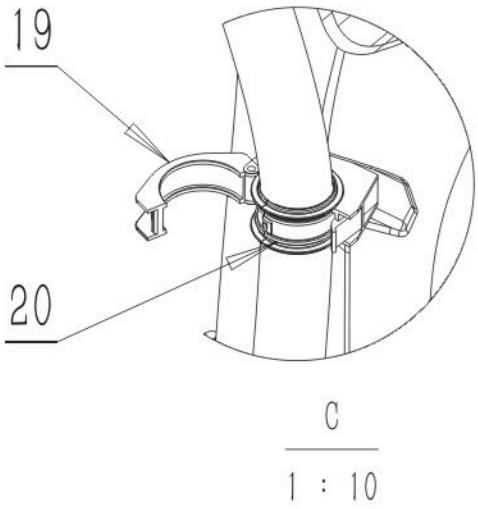
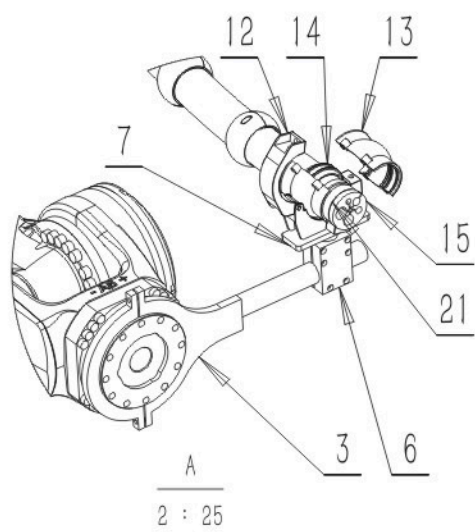
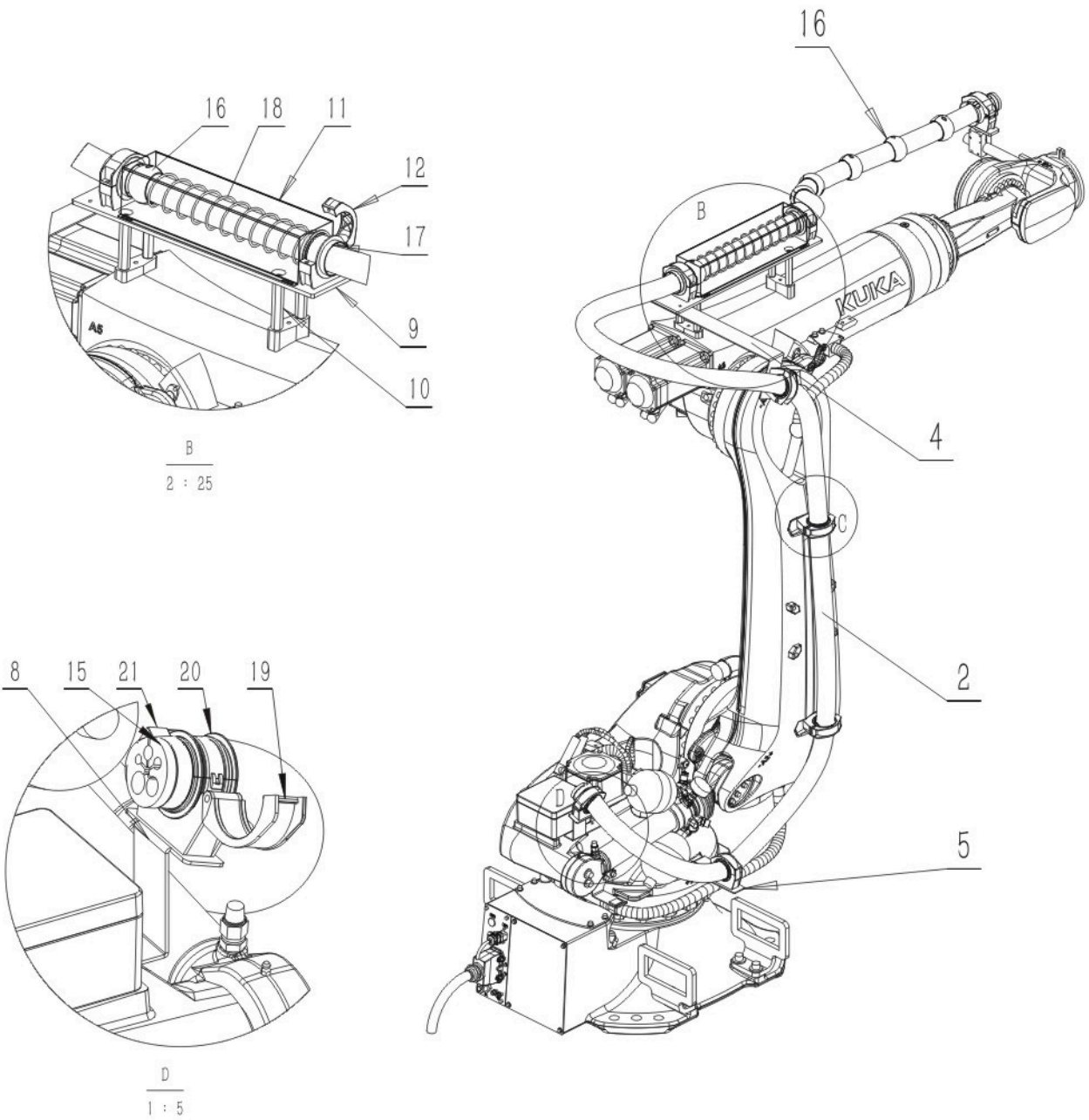
The flame extinguished in 30s,
it have not inflamer drop down after two 10s combustion test to sample.

V0

对样品进行两次10秒的燃烧测试后，
火焰在30秒内熄灭。
不能有燃烧物掉下。

KR210R2700-2 管线包48方案

KR210R2700-2 Pipeline package 48 plans



名称	图号/规格	材质	数量
KR210R2700-2			1
机器人软管	LNE-JRQ-48	TPU	1
支撑夹	LNE-ZCJ-140-48	Q235A	1
连接板B	LNE-KR210R2700-2-48-B	Q235A	1
连接板D	LNE-KR210R2700-2-48-D	Q235A	1
支撑夹底座	LNE-ZCJ-DZ	Q235A	1
旋转座改进	LNE-XZZ-通用	Q235A	1
连接板E	LNE-KR210R2700-2-48-E	Q235A	1
连接板A	LNE-KR210R2700-2-48-A	Q235A	1
六角柱	LNE-G19-110-M12-ND12	Q235A	4
弹簧盖板	LNE-THGB	Q235A	1
末端固定座	LNE-MGDZ-48	塑料	3
末端球形套	LNE-MQT-48	塑料	1
末端连接夹	LNE-MLJ-48	塑料	1
分线器	LNE-FXQ-48	橡胶	2
防撞撞环	LNE-FPZQ-48	塑料	6
滑动内夹	LNE-HNJ-48	塑料	2
弹簧	LNE-TW-48	弹簧钢	1
固定座	LNE-GDZ-48	塑料	5
固定内夹	LNE-GNJ-48	塑料	5
抱箍	LNE-BQ-48	金属	2

					浙江雷诺尔电气有限公司 ZHEJIANG LEINUOR ELECTRICAL CO., LTD.		
					1-6抽管线包48弹簧方案		
					KR210R2700-2		
标记	处数	更改文件号	签字	日期	图样标记	重量	比例
设计		Zhong Wu	标准化		S		1:25
审核					共 页	第 页	
工艺							