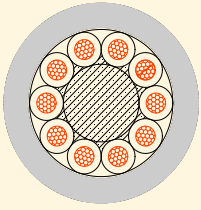


# LIYY 柔性数据电缆

LIYY The flexible data cable

阻燃 (Antiflaming) 耐寒 (Cold Res) RoHS

产品图示 (Product icons)




## 1. 产品应用 APPLICATION:

这种屏蔽数据电缆可作为连接线广泛用于机械, 仪器及低电耗的电气控制, 工业电子设备, 计算机传输系统, 办公机器, 这种电缆是作为信号传输的理想产品, 另外这种电缆还适合于需要带接插头的电子设备作控制用途。

The masked data cable can be used as connecting cables are widely used in machinery, The electric control of instruments and low power consumption and, Industrial electronic equipment, computer transmission system, office machine, This is an ideal product for signal transmission cable, In addition the cable is suitable for the need to bring plug electronic devices for control purposes.

## 2. 产品说明 PRODUCT DESCRIPTION:

性能参数 (performance parameter)	结构说明 (structure specification)
型号 (TYPE): LIYY	导体: 多股细软铜丝绞合导体 (镀锡) 裸铜 conductor: Multi-strand copper stranded conductor (tin) bare copper
技术标准 (standards) 符合DIN VDE 0281; 0245; 0250; 0293的要求	绝缘: 特殊PVC符合DIN VDE0281第1部分之规定 Insulation: special PVC conform to DIN VDE0281
额定电压 (Rated Voltage): $\leq 0.15\text{mm}^2$ 300V $\geq 0.25\text{mm}^2$ 500V	成缆: cabling: 绝缘芯线采用最优节距绞合成缆 core of cable adopt optimal pitch strand 成缆后包覆隔离包带 cabling rear cladding belting
使用温度 (Use Temperature) 挠曲bend -5°C 至 +80°C 静态static state -30°C 至 +80°C	外护套: 特殊PVC, 符合DIN VDE0281第1部分之规定 over sheath: special PVC conform to DIN VDE0281
最小弯曲半径 (Bend Radius)  8×产品外径 (OuterDiameter)	

导体规格mm <sup>2</sup>	导体规格mm <sup>2</sup>
0.15	2 ~ 100 (芯)
0.25	2 ~ 100 (芯)
0.3	2 ~ 100 (芯)
0.5	2 ~ 60 (芯)
0.75	2 ~ 50 (芯)
1.0	3 ~ 35 (芯)
1.5	3 ~ 25 (芯)

\* 其它规格可按客户需求订制

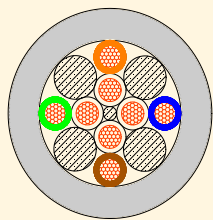


# LIYY (ST) 柔性数据电缆

LIYY (ST) The flexible data cable

阻燃 (Antiflaming) 耐寒 (Cold Res) RoHS

产品图示 (Product icons)




## 1. 产品应用 APPLICATION:

这种屏蔽数据电缆可作为连接线广泛用于机械, 仪器及低电耗的电气控制, 工业电子设备, 计算机传输系统, 办公机器, 这种电缆是作为信号传输的理想产品, 另外这种电缆还适合于需要带接插头的电子设备作控制用途。但不适合室外使用。

The masked data cable can be used as connecting cables are widely used in machinery, The electric control of instruments and low power consumption and, Industrial electronic equipment, computer transmission system, office machine, This is an ideal product for signal transmission cable, In addition the cable is suitable for the need to bring plug electronic devices for control purposes. But not suitable for outdoor use.

## 2. 产品说明 PRODUCT DESCRIPTION:

性能参数 (performance parameter)	结构说明 (structure specification)
型号 (TYPE): LIYY (ST)	导体: 多股细软铜丝绞合导体 (镀锡) 裸铜 conductor: Multi-strand copper stranded conductor (tin) bare copper
技术标准 (standards) 符合DIN VDE 0281; 0245; 0250; 0293的要求	绝缘: 特殊PVC符合DIN VDE0281第1部分之规定 Insulation: special PVC conform to DIN VDE0281
额定电压 (Rated Voltage): 300V	成缆: 绝缘线芯 (线对) 采用最优节距绞合成缆 成缆后包覆隔离包带 cabling: Insulation wire core line (wire pair) using the optimal pitch twisted into line; cabling rear cladding belting
使用温度 (Use Temperature) 挠曲bend -5°C 至 +70°C 静态static state -30°C 至 +70°C	外护套: 特殊PVC, 符合DIN VDE0281第1部分之规定 over sheath: special PVC conform to DIN VDE0281
最小弯曲半径 (Bend Radius)  8×产品外径 (OuterDiameter)	

导体规格mm <sup>2</sup>	导体规格mm <sup>2</sup>
1× (2×0.15)	1 ~ 35 (P)
2× (2×0.2)	1 ~ 30 (P)
2× (2×0.25)	1 ~ 25 (P)
2× (2×0.3)	1 ~ 25 (P)
2× (2×0.35)	1 ~ 20 (P)
-	-
-	-

\* 其它规格可按客户需求订制

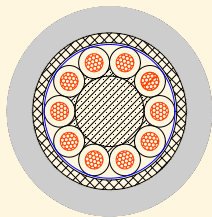


# LIICY 柔性数据电缆

LIICY The flexible data cable

阻燃 (Antiflaming) 耐寒 (Cold Res) ROHS

产品图示 (Product icons)




## 1. 产品应用 APPLICATION:

这种屏蔽数据电缆可作为连接线广泛用于机械, 仪器及低电耗的电气控制, 工业电子设备, 计算机传输系统, 办公机器, 这种电缆是作为信号传输的理想产品, 另外这种电缆还适合于需要带接插头的电子设备作控制用途。高密度的屏蔽层有效的保障了信号和数据传输不受干扰, 是上述应用中理想的无干扰控制电缆。

The masked data cable can be used as connecting cables are widely used in machinery, The electric control of instruments and low power consumption and, Industrial electronic equipment, computer transmission system, office machine, This is an ideal product for signal transmission cable, In addition the cable is suitable for the need to bring plug electronic devices for control purposes. High density shield effective guarantee of the signal and data transmission without interference, Is the application of ideal without interference of control cable.

## 2. 产品说明 PRODUCT DESCRIPTION:

性能参数 (performance parameter)	结构说明 (structure specification)
型号 (TYPE): LIICY	导体: 多股细软铜丝绞合导体 (镀锡) 裸铜 Multi-strand copper stranded conductor (tin) conductor: bare copper
技术标准 (standards) 符合标准 DIN VDE 0281; 0245; CE	绝缘: 特殊PVC符合DIN VDE0281第1部分之规定 Insulation: special PVC conform to DIN VDE0281
额定电压 (Rated Voltage): $\leq 0.15\text{mm}^2$ 300V $\geq 0.25\text{mm}^2$ 500 V	成缆: 绝缘芯线采用最优节距绞合成缆; 成缆后包覆隔离包带 cabling: The wire core to optimal pitch pair twist; cabling rear cladding belting
使用温度 Use Temperature -5°C 至 +70°C	屏蔽: 镀锡铜丝屏蔽, 覆盖率 $\geq 85\%$ shield: Tinned Wire Coverage $\geq 85\%$
最小弯曲半径 (Bend Radius)  10×产品外径 (Outer Diameter)	外护套: 特殊PVC, 符合DIN VDE0281第1部分之规定 Insulation: special PVC conform to DIN VDE0281

导体规格 $\text{mm}^2$	线缆芯数
0.15	2 ~ 100 (芯)
0.2	2 ~ 100 (芯)
0.25	2 ~ 100 (芯)
0.3	2 ~ 80 (芯)
0.35	2 ~ 80 (芯)
0.5	3 ~ 60 (芯)
0.75	3 ~ 60 (芯)

\* 其它规格可按客户需求订制

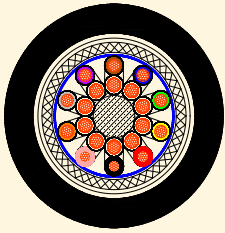


# LIICY (ST) 柔性数据电缆

LIICY (ST) The flexible data cable

阻燃 (Antiflaming) 耐寒 (Cold Res) RoHS

产品图示 (Product icons)



## 1. 产品应用 APPLICATION:

这种屏蔽数据电缆可作为连接线广泛用于机械, 仪器及低电耗的电气控制, 工业电子设备, 计算机传输系统, 办公机器, 这种电缆是作为信号传输的理想产品, 另外这种电缆还适合于需要带接插头的电子设备作控制用途。高密度的屏蔽层有效的保障了信号和数据传输不受干扰, 是上述应用中理想的无干扰控制电缆。

The masked data cable can be used as connecting cables are widely used in machinery, instrument And of the electrical control system of low power consumption, Industrial electronic equipment, computer transmission system, office machine, This is an ideal product for signal transmission cable, In addition the cable is suitable for the need to bring plug electronic devices for control purposes. High density shield effective guarantee of the signal and data transmission without interference, Is the application of ideal without interference of control cable.

## 2. 产品说明 PRODUCT DESCRIPTION:

性能参数 (performance parameter)	结构说明 (structure specification)
型号 (TYPE): LIICY (ST)	导体: 多股细软铜丝绞合导体 (镀锡) 裸铜 conductor: Multi-strand copper stranded conductor (tin) bare copper
技术标准 (standards) 符合DIN VDE 0281; 0245的要求	绝缘: 特殊PVC符合DIN VDE规定 Insulation: special PVC conform to DIN VDE0281
额定电压 (Rated Voltage): 300 V	成缆: 线芯 (线对) 以最优节距对绞; 成缆后包覆隔离包带。 cabling: Insulation wire core line (wire pair) using the optimal pitch twisted into line; cabling rear cladding belting.
使用温度 (Use Temperature) 挠曲bend -5°C 至 +70°C 静态static state -30°C 至 +80°C	屏蔽: 镀锡铜丝屏蔽, 覆盖率≥85% shield: Tinned Wire Coverage≥85%
最小弯曲半径 (Bend Radius) 9×产品外径 (OuterDiameter)	外护套: 特殊PVC, 符合DIN VDE规定 Insulation: special PVC conform to DIN VDE

导体规格mm <sup>2</sup>	线缆芯数
1 × (2 × 0.15)	1 ~ 35 (P)
1 × (2 × 0.2)	1 ~ 30 (P)
1 × (2 × 0.25)	1 ~ 25 (P)
1 × (2 × 0.3)	1 ~ 25 (P)
1 × (2 × 0.35)	1 ~ 20 (P)
-	-
-	-

\* 其它规格可按客户需求订制

