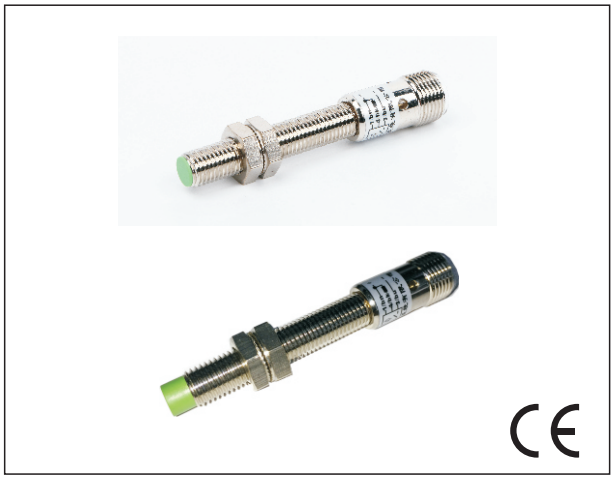
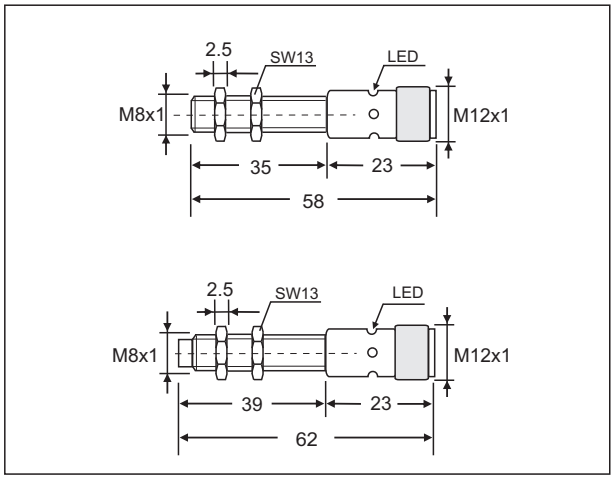
## M8接插式-4芯






## 技术参数 Technical parameter

| | | |
|---|---|---|
| 产品外形 Boundary dimension | M8*40 | M8*40 |
| 安装形式 Install form | 齐平 Flush mounted | 非齐平 Non-Flush mounted |
| 检测距离 Detection distance | 1.5mm | 2mm |
| 工作电压 Working voltage | DC10-30V | DC10-30V |
| 工作电流 Working current | 200mA | 200mA |
| 开关频率 Frequency(Hz) | 2000 | 2000 |
| 防护等级 Protection level | IP67 | IP67 |
| 环境温度 Ambient temperature | -25℃~+70℃ | -25℃~+70℃ |
| 短路保护 Short circuit protection | YES | YES |
| 极性倒接保护 Polarity protection | YES | YES |
| 外壳材料 Shell material | 黄铜镀镍 CuZn-Cr | 黄铜镀镍 CuZn-Cr |

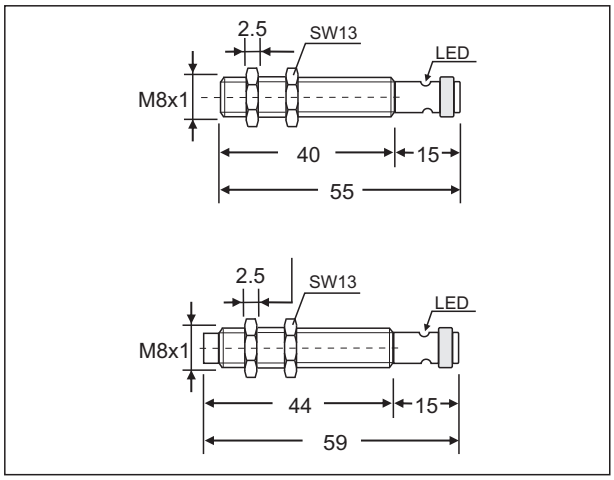
## 选型 Model selection

| | | |
|---|---|---|
| DC-2线NO | LJ8A-Z1.5KG | LJ8-Z2KG |
| DC-2线NC | LJ8A-Z1.5BG | LJ8-Z2BG |
| AC-2线NO | ------ | ------ |
| AC-2线NC | ------ | ------ |
| DC-3线NPN NO | LJ8A-Z1.5NKG | LJ8-Z2NKG |
| DC-3线NPN NC | LJ8A-Z1.5NBG | LJ8-Z2NBG |
| DC-3线PNP NO | LJ8A-Z1.5PKG | LJ8-Z2PKG |
| DC-3线PNP NC | LJ8A-Z1.5PBG | LJ8-Z2PBG |
| DC-4线NPN NO+NC | ------ | ------ |
| DC-3线PNP NO+NC | ------ | ------ |

1、以上产品连接形式：M12-4芯插头
2、插头有直头和弯头可选, 电缆长度可选, 参阅P90页
3、接线图参阅P3页

详情请登陆:http://www. shchuanyue. com

## M8接插式-3芯




## 技术参数 Technical parameter

| | | |
|---|---|---|
| 产品外形 Boundary dimension | M8*40 | M8*40 |
| 安装形式 Install form | 齐平 Flush mounted | 非齐平 Non-Flush mounted |
| 检测距离 Detection distance | 1.5mm | 2mm |
| 工作电压 Working voltage | DC10-30V | DC10-30V |
| 工作电流 Working current | 200mA | 200mA |
| 开关频率 Frequency(Hz) | 2000 | 2000 |
| 防护等级 Protection level | IP67 | IP67 |
| 环境温度 Ambient temperature | -25℃~+70℃ | -25℃~+70℃ |
| 短路保护 Short circuit protection | YES | YES |
| 极性倒接保护 Polarity protection | YES | YES |
| 外壳材料 Shell material | 黄铜镀镍 CuZn-Cr | 黄铜镀镍 CuZn-Cr |

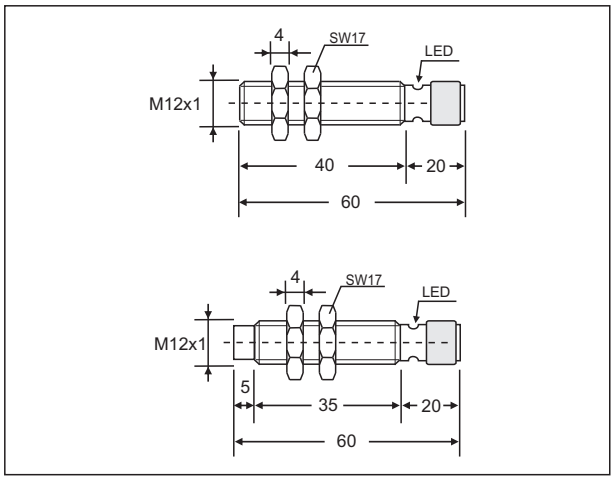
## 选型 Model selection

| | | |
|---|---|---|
| DC-2线NO | LJ8A-Z1.5KR | LJ8-Z2KR |
| DC-2线NC | LJ8A-Z1.5BR | LJ8-Z2BR |
| AC-2线NO | ------ | ------ |
| AC-2线NC | ------ | ------ |
| DC-3线NPN NO | LJ8A-Z1.5NKR | LJ8-Z2NKR |
| DC-3线NPN NC | LJ8A-Z1.5NBR | LJ8-Z2NBR |
| DC-3线PNP NO | LJ8A-Z1.5PKR | LJ8-Z2PKR |
| DC-3线PNP NC | LJ8A-Z1.5PBR | LJ8-Z2PBR |
| DC-4线NPN NO+NC | ------ | ------ |
| DC-3线PNP NO+NC | ------ | ------ |

1、以上产品连接形式：M8-3芯插头
2、插头有直头和弯头可选, 电缆长度可选, 参阅P90页
3、接线图参阅P3页

详情请登陆:http://www. shchuanyue. com

## M12接插式




## 技术参数 Technical parameter

| | | | |
|---|---|---|---|
| 产品外形 Boundary dimension | M12*60 | M12*50 |
| 安装形式 Install form | 齐平 Flush mounted | 非齐平 Non-Flush mounted |
| 检测距离 Detection distance | 2mm | 4mm |
| 工作电压 Working voltage | DC型：10-30V, AC型：20-250V | DC型：10-30V, AC型：20-250V |
| 工作电流 Working current | DC型：200mA, AC型：400mA | DC型：200mA, AC型：400mA |
| 开关频率 Frequency(Hz) | DC型：1500, AC型：50 | DC型：1000, AC型：30 |
| 防护等级 Protection level | IP67 | IP67 |
| 环境温度 Ambient temperature | -25℃~+70℃ | -25℃~+70℃ |
| 短路保护 Short circuit protection | YES | YES |
| 极性倒接保护 Polarity protection | YES | YES |
| 外壳材料 Shell material | 黄铜镀镍 CuZn-Cr | 黄铜镀镍 CuZn-Cr |

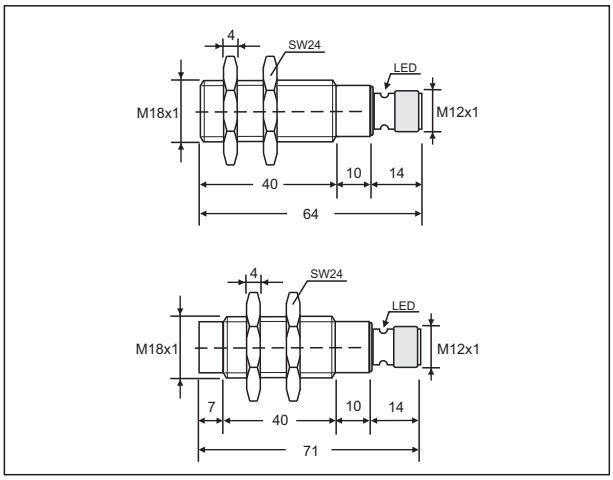
## 选型 Model selection

| | | |
|---|---|---|
| DC-2线NO | LJ12A-Z2KG | LJ12-Z4KG |
| DC-2线NC | LJ12A-Z2BG | LJ12-Z4BG |
| AC-2线NO | LJ12A-J2KG | LJ12-J4KG |
| AC-2线NC | LJ12A-J2BG | LJ12-J4BG |
| DC-3线NPN NO | LJ12A-Z2NKG | LJ12-Z4NKG |
| DC-3线NPN NC | LJ12A-Z2NBG | LJ12-Z4NBG |
| DC-3线PNP NO | LJ12A-Z2PKG | LJ12-Z4PKG |
| DC-3线PNP NC | LJ12A-Z2PBG | LJ12-Z4PBG |
| DC-4线NPN NO+NC | LJ12A-Z2NCG | LJ12-Z4NCG |
| DC-3线PNP NO+NC | LJ12A-Z2PCG | LJ12-Z4PCG |

1、以上产品连接形式：M12-4芯插头
2、插头有直头和弯头可选, 电缆长度可选, 参阅P90页
3、接线图参阅P3页

详情请登陆:http://www. shchuanyue. com

## M18接插式




## 技术参数 Technical parameter

| | | |
|---|---|---|
| 产品外形 Boundary dimension | M18*50 | M18*50 |
| 安装形式 Install form | 齐平 Flush mounted | 非齐平 Non-Flush mounted |
| 检测距离 Detection distance | 5mm | 8mm |
| 工作电压 Working voltage | DC型：10-30V, AC型：20-250V | DC型：10-30V, AC型：20-250V |
| 工作电流 Working current | DC型：200mA, AC型：400mA | DC型：200mA, AC型：400mA |
| 开关频率 Frequency(Hz) | Dc型：1000, AC型：40 | Dc型：800, AC型：35 |
| 防护等级 Protection level | IP67 | IP67 |
| 环境温度 Ambient temperature | -25℃~+70℃ | -25℃~+70℃ |
| 短路保护 Short circuit protection | YES | YES |
| 极性倒接保护 Polarity protection | YES | YES |
| 外壳材料 Shell material | 黄铜镀镍 CuZn-Cr | 黄铜镀镍 CuZn-Cr |

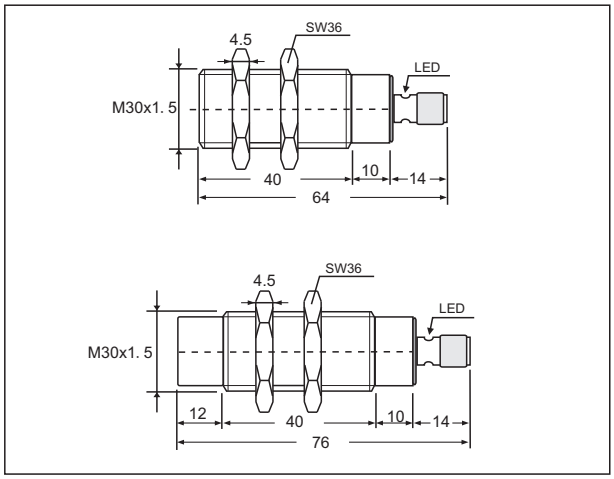
## 选型 Model selection

| | | |
|---|---|---|
| DC-2线NO | LJ18A-Z5KG | LJ18-Z8KG |
| DC-2线NC | LJ18A-Z5BG | LJ18-Z8BG |
| AC-2线NO | LJ18A-J5KG | LJ18-J8KG |
| AC-2线NC | LJ18A-J5BG | LJ18-J8BG |
| DC-3线NPN NO | LJ18A-Z5NKG | LJ18-Z8NKG |
| DC-3线NPN NC | LJ18A-Z5NBG | LJ18-Z8NBG |
| DC-3线PNP NO | LJ18A-Z5PKG | LJ18-Z8PKG |
| DC-3线PNP NC | LJ18A-Z5PBG | LJ18-Z8PBG |
| DC-4线NPN NO+NC | LJ18A-Z5NCG | LJ18-Z8NCG |
| DC-3线PNP NO+NC | LJ18A-Z5PCG | LJ18-Z8PCG |

1、以上产品连接形式：M12-4芯插头
2、插头有直头和弯头可选, 电缆长度可选, 参阅P90页
3、接线图参阅P3页

详情请登陆:http://www. shchuanyue. com

## M30接插式




## 技术参数 Technical parameter

| 产品外形 Boundary dimension | M30*50 | M30*50 |
|---|---|---|
| 安装形式 Install form | 齐平 Flush mounted | 非齐平 Non-Flush mounted |
| 检测距离 Detection distance | 10mm | 15mm |
| 工作电压 Working voltage | DC型：10-30V, AC型：20-250V | DC型：10-30V, AC型：20-250V |
| 工作电流 Working current | DC型：200mA, AC型：400mA | DC型：200mA, AC型：400mA |
| 开关频率 Frequency(Hz) | DC型：500, AC型：30 | DC型：400, AC型：30 |
| 防护等级 Protection level | IP67 | IP67 |
| 环境温度 Ambient temperature | -25℃~+70℃ | -25℃~+70℃ |
| 短路保护 Short circuit protection | YES | YES |
| 极性倒接保护 Polarity protection | YES | YES |
| 外壳材料 Shell material | 黄铜镀镍 CuZn-Cr | 黄铜镀镍 CuZn-Cr |

## 选型 Model selection

| | | |
|---|---|---|
| DC-2线NO | LJ30A-Z10KG | LJ30-Z15KG |
| DC-2线NC | LJ30A-Z10BG | LJ30-Z15BG |
| AC-2线NO | LJ30A-J10KG | LJ30-J15KG |
| AC-2线NC | LJ30A-J10BG | LJ30-J15BG |
| DC-3线NPN NO | LJ30A-Z10NKG | LJ30-Z15NKG |
| DC-3线NPN NC | LJ30A-Z10NBG | LJ30-Z15NBG |
| DC-3线PNP NO | LJ30A-Z10PKG | LJ30-Z15PKG |
| DC-3线PNP NC | LJ30A-Z10PBG | LJ30-Z15PBG |
| DC-4线NPN NO+NC | LJ30A-Z10NCG | LJ30-Z15NCG |
| DC-3线PNP NO+NC | LJ30A-Z10PCG | LJ30-Z15PCG |

1、以上产品连接形式：M12-4芯插头
2、插头有直头和弯头可选, 电缆长度可选, 参阅P90页
3、接线图参阅P3页

详情请登陆:http://www. shchuanyue. com