

产品特点

- 结构简单，安装方便，对并排安装没有要求
- 部分型号感应面是由金属制成
- 多种规格可选择，性价比高

Product Features

- Simple structure, easy to instal, no requirement for installing abreast
- The sensing surface of some models is made of metal
- Different specification optional, high cost performance



额定规格/性能 Ratings and Specifications

尺寸Specification	25.5X4X4	25.5X4X4.5	29.5X6.5X5.5
型号Model	BT-06R	BT-07R	BT-30R
接线图connection			
输出接点型式Output contact	有接点(contact)		
开关逻辑Switching logic	SPST NO(常开型)		
电源电压Power supply	5~120V DC/AC		5~240V DC/AC
负载电流Load current	100mA max		
接点容量Contact capacity	10W max		
内部电压降voltage drop	3.5V max		
指示灯Indicator light	Red LED/ (红色LED)		
连接方式Connection	Cable (2m) /标准导线2米,Φ2.8,2C,PVC)		
最大切换工作效率Max frequency	200Hz		
感应磁场强度 Magnetic field strength	70高斯 (量测使用标准磁铁Φ15.5xΦ8x5t 異方性橡胶磁铁) 70 gauss(standard magnet:Φ15.5xΦ8x5t Anisotropic rubber magnet)		50高斯/gauss
环境温度Ambient temperature	-10°C~70°C		
耐冲击Impact resistance	正弦波/X,Y,Z 3轴向/每一轴向3回/每一回时间11ms.(Sine wave/X,Y,Z axis/3 times each axis/11ms each time)		
耐震动Anti-vibration	复振幅1.5mm/10Hz-55Hz-10Hz扫频, 持续1分钟/每次X,Y,Z轴向操作1小时 Amplitude 1.5mm/10Hz-55Hz-10Hz sweep frequency, last 1 min each time X,Y,Z(1H)		
泄漏电流Leakage current	—		
保护结构Protection degree	IEC 60529 IP67		
回路保护Circuit protection	—		
Dimension(尺寸图) unit/单位: mm			

额定规格/性能 Ratings and Specifications

标准型 Standard

尺寸Specification	29X12.5X11	27.9X12.5X11	27X7X7
型号Model	BT-20R	BT-21R	BT-24R
接线图connection			
输出接点型式Output contact	有接点(contact)		
输出状态 Output state	DC/AC 2 Wire(两线式)		
开关逻辑Switching logic	SPST NO(常开型)		
电源电压Power supply	5~240V DC/AC		
负载电流Load current	100mA max		
接点容量Contact capacity	10W max(不可超过接点容量/non-overpassed capacity P=VxI)		
消费电流Current consumption	—		
内部电压降voltage drop	3.5V max		3.0V max
指示灯Indicator light	Green LED/ (绿色LED)		Red LED/ (红色LED)
连接方式Connection	Cable (2m) /标准导线2米,Φ2.8,2C,PVC)		
最大切换工作效率Max frequency	200Hz		
感应磁场强度 Magnetic field strength	80高斯 (量测使用标准磁铁:Φ15.5xΦ8x5t异性橡胶磁铁) 80 gauss(standard magnet:Φ15.5xΦ8x5t Anisotropic rubber magnet)		50高斯/gauss
环境温度Ambient temperature	-10°C~70°C		
耐冲击Impact resistance	正弦波/X,Y,Z 3轴向/每一轴向3回/每一回时间11ms.(Sine wave/X,Y,Z axis/3 times each axis/11ms each time)		
耐震动Anti-vibration	复振幅1.5mm/10Hz-55Hz-10Hz扫频, 持续1分钟/每次X,Y,Z轴向操作1小时 Amplitude 1.5mm/10Hz-55Hz-10Hz sweep frequency, last 1 min each time X,Y,Z(1H)		
泄漏电流Leakage current	—		
保护结构Protection degree	IEC 529 IP67		
回路保护Circuit protection	—		
外壳材质Housing material	壳体 (Shell) :黄铜镀镍(Nickel-copper alloy) 盖板 (Cover plate) :PBT		PBT
Dimension(尺寸图) unit/单位: mm			