

OM 801 系列操纵杆 OM801 series joystick



特点 Features

操纵灵活Flexible handling
复位误差小Small resetting error
寿命长 Long life-time

可选项Optionals

端子型号Terminal type
引线长度Lead length
防尘盖Seal form
开关Switch
电位器型号规格potentiometer
操纵手感轻或重soft or heavy handling

典型应用 Typical Applications

移动摄像和CCTV控制系统
Move photography cctv controlsystem
测试计量设备
Medical imaging system
医药成像系统
Measurement equipments
自动化机器控制
Automotive control
视频编辑及生产设备
Video editing equipments
工业及科学用仪表
Industrial Instruments

机械参数Mechanical parameter

摇动角度: $\pm 25^\circ$
Swing angle: ± 25
使用寿命: 大于500万次
Service life: Is bigger than 5,000,000 times
操作力: 15N (最大)
Operation strength: 15N (biggest)
限位力: 50N
Limit strength: 50N
重量: 120g
Weight: 120g

分项选型说明Sub-item selection instructions

① 产品系列号Product series number

OM801双轴霍尔型，弹簧自动复位，无方向开关，安装孔距尺寸36mm*36mm

主要用在轮椅车控制视频控制和工程车控制

OM801 double axis Hall type , the spring automatic reset, without direction switch, installment pitch of holes size 36mm*36mm Mainly uses in the wheelchair controls the video frequency control and the machine shop truck control

② 输出信号Output signal

H51=霍尔型DC5V电源，输出电压0.5V~2.5V~4.5V

H51= Hall type DC5V power source, output voltage 0.5V~2.5V~4.5V

H52=霍尔型DC5V电源，输出电压0V~2.5V~5.0V

H52= Hall type DC5V power source, output voltage 0V~2.5V~5.0V

RS232=RS232串口数字信号输出

The RS232=RS232 serial digital signal output

USB=USB接口数字信号输出

The USB=USB connection digital signal output

电气参数Electrical parameter

总电流: <20mA

Total current: <20mA

线性公差: ± 5%

Linearity tolerance: ± 5%

电源电压: DC5V±10%

Power supply voltage: DC5V±10%

负载电阻: >10K Ω

Load resistance: >10KΩ

环境参数Environmental parameter

工作温度范围: -40°C~+80°C

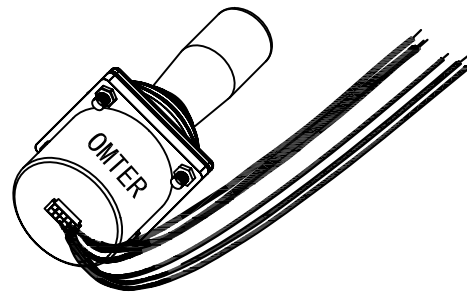
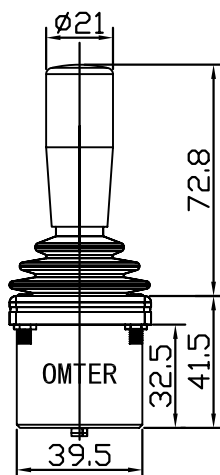
Operating temperature scope: - 40°C~+80°C

防护等级: IP65

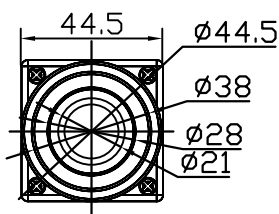
Protection rank: IP65

外形尺寸External dimensions

正视图Front view



俯视图Vertical view



安装方式 Installation method

