



<< XK3118K9-H

<< XK3118K9-R

产品简介:

XK3118K9-H针对的是国内现有的应用环境中, 仪表无接地条件或接地不良、电脑RS232干扰仪表数字跳动、打印机漏电干扰仪表读数等情况而设计的隔离型仪表。外型沿用原K9仪表的双覆膜工艺外壳, 7位白光LED显示。

此仪表建议使用电源波动比较小的场合(电源波动符合国家标准220V+10% -15%频率: 50Hz±2%)。

· 主要技术参数:

准确度等级: Ⅲ级, $n = 3000$;
A/D转换方式: $\Sigma - \Delta$ 方式, 24bit
每检定分度值最小输入电压: $\geq 1.5\text{uV/e}$
误差分配系数 $\pi=0.5$
分度值: 1、2、5、10、20、50、100可选
传感器供桥电压: DC 5V; 可接1~12个350 Ω 电阻应变式传感器
传感器连接方式: 采用6线式(长线自动补偿, 补偿距离 ≤ 50 米)
显示: 7位0.8英寸白光LED数码管
大屏幕接口: 电流环/RS232输出方式, 波特率: 600bps
传输距离: ≤ 30 米
串行通讯接口: 传输方式: RS232
传输距离: RS232 ≤ 30 米
波特率: 1200/2400/4800/9600/19200可选
打印接口: 标准并行输出接口, 可接KX-P1121、KX-P1131、LQ300K+ II、LQ1600K、LQ-680K、DS-300和LQ-730K/630K/635K等宽行打印机
使用电源: 交流电源: 交流220V+10% -15%; 50Hz±2%
应急电源: 免维护铅酸蓄电池: 6V10AH, 可随机充电
使用环境: 使用温度: 0℃~40℃
使用湿度: $\leq 85\%$ (RH) 无冷凝
外形尺寸: 330*210*185(mm)

Introduction

XK3118K9-H is for domestic existing application environments, indicator is not ground or ground situation is not well, the computer RS232 interference indicator, make the data is not stable, or printer leakage interference indicator readings, etc. So we design this isolated indicator. Its housing follow the original K9 double coating process, seven bit of white LED display.

This indicator is recommended to use a relatively small power fluctuations occasions (power fluctuations in line with the national standard 220V+10% -15% Frequency: 50Hz ± 2%).

Main Technical Parameter

Accuracy Grade: Ⅲ, $n = 3000$
A/D Conversion Type: $\Sigma - \Delta$, 24bit
Minimum Input Voltage Of Verification Interval: $\geq 1.5\text{uV/e}$
Error Distribution Coefficient: $\pi=0.5$
Division: 1、2、5、10、20、50、100 (Optional)
Excitation Voltage Of Load Cell: DC 5V; to work with 1~12 load cells of 350 Ω
Load Cell Connection: 6 wires (long wire auto compensation, compensation distance ≤ 50 m)
Display: 7 bits 0.8 inch white light LED digital Tube
Scoreboard Interface: current loop/ RS232 output, Baud rate: 600 bps, Transmission distance ≤ 30 m
Serial Communication Interface:
Transmission Type: RS232
Transmission Distance: RS232 ≤ 30 m
Baud Rate: 1200/2400/4800/9600/19200 (Optional)
External Printer Interface: Standard parallel print interface, recommend KX-P1121, KX-P1131, LQ300K+ II, LQ1600K, LQ-680K, DS-300 and LQ-730K/630K/635K etc. wide line printer
Indicator Power: AC 220V+10% -15%; 50Hz±2%
Auxiliary Power: DC6V/10Ah free maintenance of lead-acid batteries, random charging
Operation Environment: Operation Temperature: 0℃~40℃
Operation Humidity: $\leq 85\%$ (RH) Non-condensing
Indicator Dimension: 330*210*185(mm)