Transducer
变送器

Settable Transducer
KLY-TR-PRO-ME可设置型多电量变送器

Features

Auxiliary supply, input signal and the output signal three terminals are mutually isolated
Input and output signal type is optional
The input signal range is self-adaption and does not need to be set
Input and output linear is adjustable
LED display, easy to monitor
Compact structure, easy installation
Comes with Modbus communication function

产品特点

辅助电源、输入信号、输出信号三端可靠隔离
输入及输出信号种类可选
输入信号量程自适应，无需设置
输入输出线性可调节
LED显示，方便监控
结构紧凑，安装方便
自带Modbus通信功能

Technical Specification 技术参数

Input signal 输入信号	
Current电流	AC current交流电流：0～5A
Voltage电压	AC voltage交流电压：U_{L-N}:0～400V；U_{L-L}: 0～690V
Single phase power功率	AC current交流电流：0～5A；AC voltage交流电压：0～500V
Frequency频率	45～65Hz
Energy电能	AC current交流电流：0～5A；AC voltage交流电压：0～500V
Accuracy精度	±0.5%F.S
Output signal 输出信号	
Rated current额定电流	0～20mA
Rated voltage额定电压	0～10V
Limit load极限负载能力	Current电流：≤500Ω；Voltage电压：≥1kΩ
Pulse脉冲	3200imp/kWh
Response time响应时间	<300ms
General properties 一般特性	
Auxiliary power辅助电源	AC100～400V/DC120～350V/DC24V±10% power供电
Display mode显示方式	Eight LED display 8位LED显示
Operating temperature工作温度	-10℃～+55℃；Humidity湿度：5%～95%RH(must be no condensation必须无结露)
Storage temperature 贮存温度	-20℃～+70℃；Humidity湿度：5%～95%RH(must be no condensation必须无结露)
Plastics flame retardant rating塑料件阻燃等级	V0
Safety level安全等级	CAT Ⅲ 600V；Pollution level污染等级:2
Case protection level外壳防护等级	IP40
Connect连接	Socket terminal with2.5mm²接插端子

Ordering Information 订购资料

KLY	–	TR	–	PRO	–	ME	–	□	8
Corporate Code 企业代号		Transducer Code 变送器代号		Settable Type 可设置型		Input signal type 输入信号类型		Auxiliary power 辅助电源	Thickness 外壳厚度
						AC current 交流电流 AC voltage 交流电压 Power 功率 Energy 电能		C:DC24V±10% D:AC100~400V DC120~350V	90mm