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网络实名: 液位

UQK-80 系列浮球液位开关配套产品

MATCHED PRODUCT FOR UQK-80 SERIES FLOAT LEVEL SWITCHES

DF-1A 转换放大器

DF-1A CONVERTING AMPLIFIER

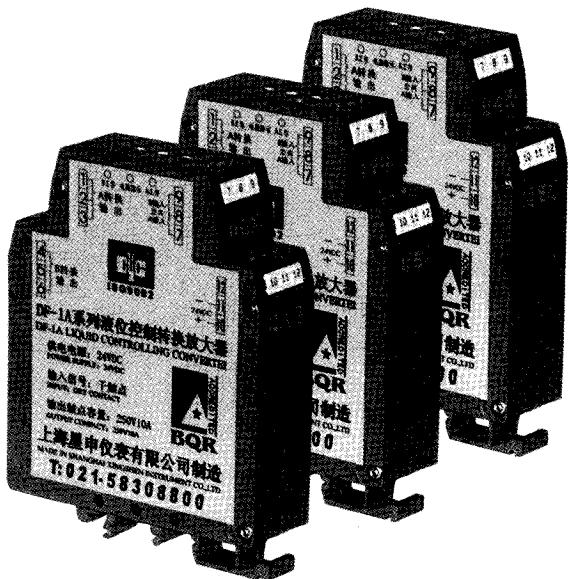
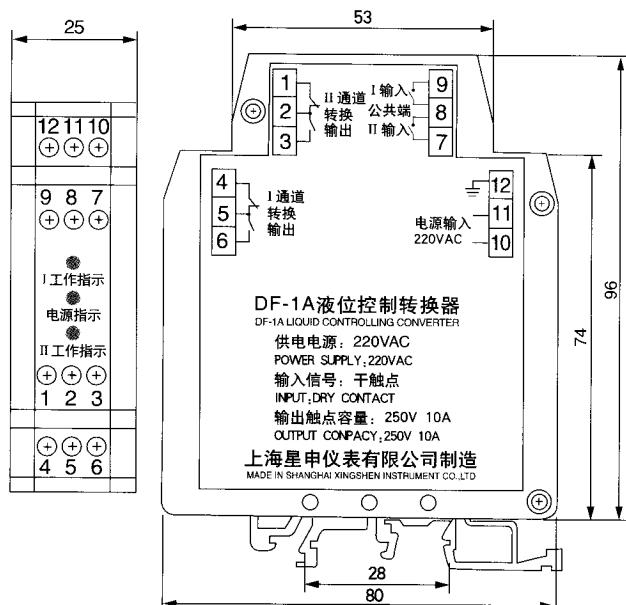
概述 INTRODUCTION

DF-1A 液位控制转换放大器主要适用于各种开关量的转换放大,与本厂液位控制器配套应用,可直接用于电气控制回路,最终实现液位的自动控制。放大器外形美观,体积小巧,采用卡槽式安装,使用方便,内置继电器输出触点功率可达380VAC,16A。

DF-1A level control converting amplifier is mainly used to convert and amplify various switching value. Applied with our float level controller, it can be directly connected to electric control circuit to realize the automatic control for liquid level. Beauty in appearance, small in volume, it is very easy to use and install with guide groove enclosure. And the power of built-in output relay can be up to 380VAC 16A.

外形尺寸和接线端子图

OUTLINE DIMENSION AND TERMINALS WIRING



主要技术指标 SPECIFICATION

供电电源 power supply: 220VAC (或24VDC)

输入信号 input signal: 干触点式开关量 dry contact switching value

输出信号 output signal: 继电器触点(一副常开常闭触点, 不带保持功能) relay contact (a set of normal open and close contact without holding function)

容量 capacity: 250V10A, 最大380V16A

环境温度 ambient temperature: -25~65 °C

工作原理 OPERATING PRINCIPLE

该液位控制转换放大器将输入开关信号进行隔离放大,转换输出大功率触点信号。

The level control converting amplifier isolates and amplifies the input switching signal, and convert it into large power contact signal output.

原理框图

PRINCIPLE DIAGRAM

