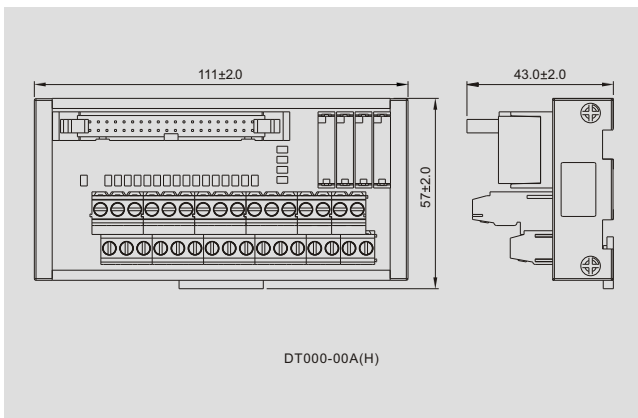




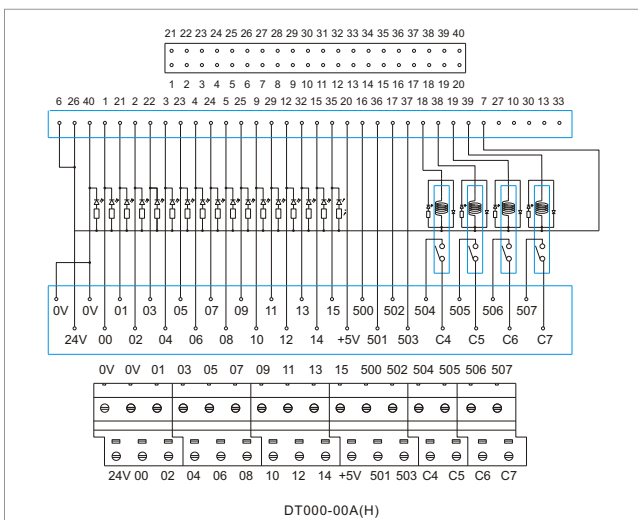
DT000-00A(H)

外形图 Dimensions



DT000-00A(H)

电路图 Circuit Diagram



DT000-00A(H)

适用PLC Suitable PLC

KEYENCE	KV-1000
	KV-3000
	KV-5000

关联产品 Related Products

DX210-4 DX200-4

特点

- 本CPU分线器对应KEYENCE系列的PLC的KV1000, KV3000, KV5000 CPU模块的接线和使用。
- 各端子台接线内容均有标识, 真正的将您从繁琐的排线号码标记中解放出来。
- 输出端可做独立接点, 或用短接片进行公共端连接。
- 端子台的间距采用5.08mm构造, 将空间压缩到最好。

Features

- This CPU interface module is matched to the KV1000, KV3000 and KV5000 CPU modules of KEYENCE PLC series.
- Each terminal block wiring content has the mark, which will truly liberate you from the tedious work of number marked.
- The output end can be used as a separate contact, with a short circuit bar can it also be connected to the common end.
- The spacing of terminal blocks is 5.08mm, which compresses the space to the best.

性能参数 Performance Parameters

额定电流/电压 Rated Current/Voltage	1A/125VAC
耐电压 Withstand Voltage	500VAC 1min
绝缘阻抗 Insulation Resistance	500MΩ/500VDC
剥线长度 Stripping Length	7mm
工作环境温度 Ambient Temperature	-20~+70°C
最大扭矩 Maximum Torque	0.4Nm(3.54Lb-In)
使用线径 Wire Range	26-12AWG
安装方式 Mounting	35mm DIN

输出部额定值/性能 Output Specifications

额定电压 (V) Nominal coil voltage	24VDC
额定电流 (mA) Nominal operating current	7.5mA
线圈电阻 (Ω) Coil resistance	3200
动作电压 (V) Pick-up Voltage	More 70%
复位电路 (V) Drop-out Voltage	Following 5%
最大容许电压 (V) Max allowable voltage	120%
额定消耗功率 (mW) Rated power consumption	180mW

开关部性能 Switch Circuit

触点规格 Contact Specifications	触点结构 Arrangement	1NO
	触点接触电阻(初始) Initial contact resistance	30mΩ (Voltage drop through the 6VDC 1A France)
	额定控制容量(电阻负载) Nominal switching capacity (resistive load)	5A 250VAC; 5A 30VDC
	最大允许功率 Max. switching power (resistive load)	1250V, 150W
	最大允许电流 Max. switching current	5A
	最大允许电压 Max. switching voltage	250V AC; 110V DC
	最小适用负载 Min. switching capacity	DC 100mV 100uA
寿命 Expected Life	机械寿命 Mechanical	More than 20 million times (Off frequency of 180 times/min)
	电气寿命 Electrical	100,000 times or more (3A 250AC, 30V DC, Resistance load)