

XC-E6TCA-P



Product description

6 channels input, 6 channels output
 Internal cold junction compensating chain
 Accuracy of resolving capability is 0.1°C
 PID control function inside
 Can be set as special function module for XC series, up to 7 modules can be connected.

General specifications

Item	Description
Analog input signal	K, S, E, N, J, T, R type thermocouples
Range of detected temperature	0°C~1000°C
Range of digital output	0~10000, 16 bits with mark symbol, binary
Control accuracy	±0.5°C
Resolving capability	0.1°C
Integrated accuracy	±0.8% (relative to max value)
Convert speed	20ms/1 channel
Power for analog	DC24V±10%, 50mA
Installation	Fixed with M3 screws or installed directly in DIN46277(35mm width) guide rail
External dimension	63mm×102mm×73.3mm

Dimension (Unit: mm)

