Data sheet

Display method	3-digit 7-segment LED
Input specification	RTD: DPt100Ω
Sampling cycle	100ms
Control output	Indicator
Display range	0 to 400℃
Power supply	12-24VDC ⎓
Display accuracy_RTD	▪At room temperature(23°C ± 5°C):(PV ± 0.5% or ±1°C, select the higher one) ± 1-digit ▪Out of room temperature range:(PV± 0.5% or ±2°C, select the higher one)± 1-digit
Environment_Ambient temperature	-10 to 50℃, storage: -20 to 60℃
Environment_Ambient humidity	35 to 85% RH, storage: 35 to 85% RH
Weight	Approx. 48g(approx. 25g)

※Name plate and connections are different from previous T3/T4 Series.
※Please contact us for temperature unit ℉ model.
※In case of the T3NI, T3SI Series and the decimal point display models
At room temperature (23°C±5°C): (PV ±0.5% or ±2℃, select the higher one)±1-digit
Out of room temperature range: (PV ±0.5% or ±3℃, select the higher one)±1-digit
※The weight includes packaging. The weight in parenthesis is for unit only.
※Environment resistance is rated at no freezing or condensation.