

Model	CCT-5300E	CCT-5310E	CCT-5320E	CCT-5320
Power supply	DC24V±4V	AC 110±10%	AC 220±10%	AC 220±10%
Conductivity Cell constant	0.10 ; 1.00 ; 5.00 ; 10.00 (cm-1)			
Measurement Range	Conductivity	0.5μS /cm~19.99mS /cm		
	TDS	0.25ppm~9.99ppt		
	Temp.	0~50°C (Temp.compensation component : NTC10K)		
Resolution	Conductivity	0.01μS /cm ; 0.01mS/cm		
	TDS	0.01ppm		
	Temp.	0.1°C		
Accuracy	Conductivity	1.5% (FS)		
	TDS	1.5% (FS)		
	Temp.	±0.8°C		
Temp.compensation range	0~50°C (with25°C as standard)			
(4~20) mA	Channels	Single channel,isolated		
	Characteristics	Reversible, fully adjustable, instrument / transmitter mode for selection		
	Loop resistance	400Ω (max) , DC24V ;		
	Accuracy	±0.1mA		
Control contacts	Channels	Single channel		
	Relay contacts	SPDT		
	Load capacity	AC 220V/3A Max ; AC 110V/5A Max ; DC 24V/3A Max		
Work Environment	Temp : 0~50°C, relative humidity : ≤85%RH, (none condensation)			
Storage Environment	Temp : (-20~60) °C ; relative humidity : ≤85%RH (none condensation)			
Dimensions	96 mm×96mm×105 mm (H×W×D)			
Hole size	91mm×91mm (H×W)			
Installation	Panel mounted,fast installation			



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