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ANKOM INTERNATIONAL

An ISO 9001: 2015 Certified Company

Your Instrument Super Store



ISO 9001:2015 CERTIFIED

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Specifications

EQ - RCT - 5220E

Model	RCT - 5220E Series Resistivity Controller		
Display	LCD		
Conductivity Cell Constant	0.0500 cm ⁻¹		
Constant Range	(0.05 ± 0.01) cm ⁻¹		
Measure Range	0 ~ 18.25 MΩ.cm		
Resolution	0.01 MΩ.cm		
Accuracy	2.0 digits		
Temperature compensation	Double NTC Compensation		
Temperature compensation	Temp : (0~50) °C Relative Humidity : ≤85%RH		
Current output	Accuracy : ≤ ± 0.1 mA Isolated / Transferable / Revisable / Trans. Mode / Instru. Mode, (4 ~ 20 mA Output, largest loop impedance : 400Ω)		
Control Output	Output Contact	ON / OFF Double Contact Relay Output	
	Load Capacity	AC 220V/AC 110V 3A MAX DC 24V 3A (MAX)	
Power Supply	RCT - 5200E	RCT -5210E	RCT - 5220E / RCT - 5220E
	DC 24V ± 4V	AC 110V ±10%	AC 220V 10%
Supply Frequency Hz	---	50 /60	50 /60
Probe	Electrode Included (EQ-RCT3132-13)		
Power Consumption	<2.5W		
Protection Level	IP50		
Fixing	Panel Mounted, Clamp		
Product Dimension	96mm × 96mm x 105mm (H×W×D)		
Hole Dimension	91mm x 91mm (HxW)		

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