

Specifications of Suntex 8-22X-01 Series Resistivity Sensor

Order number:	8-221-01	8-222-01
Range:	0.05 μ S/cm~20.00 μ S/cm 0.00~20.00 M Ω ·cm	0.05 μ S/cm~100.00 μ S/cm 0.00~18.00 M Ω ·cm
Cell constant	0.01 cm ⁻¹	0.05 cm ⁻¹
Application	Ultrapure water	Pure water
Type	2-electrode sensor	
Working temp.	0~70° C	
Pressure	0~7 bar at 25°C(77°F)	
Electrode Material	Titanium, PTFE	
Body Material	PTFE	
Temp. sensor	NTC 30K	
Insertion length	63mm	
Max. length	104mm	
Compatible cable length:	1.2m (8-101D), 3m (8-103D)	
Compatible bypass chamber:	8-TF02	

