



## 3400 Analogue Contacting Conductivity Sensors

These enhanced performance sensors are manufactured to exacting tolerances using high quality, rugged materials for demanding applications including ultra-pure water, clean-in-place (CIP), and boiler/condensate monitoring. The sensors measure from theoretically pure water (0.057  $\mu\text{S}/\text{cm}$  or 18.2  $\text{M}\Omega$ ) up to 200,000  $\mu\text{S}/\text{cm}$ .

Part Number	Cell constant k	Material (electrode)	Installation style	Junction box	Cable length	GBP Price
3422A1A	0.05 $\text{cm}^{-1}$	Titanium	Compression	None	6 m	Contact Us
3433B8A	0.5 $\text{cm}^{-1}$	Graphite	General purpose	None	6 m	Contact Us
3433E8A	10 $\text{cm}^{-1}$	Graphite	General purpose	None	6 m	Contact Us
3422A2A	0.05 $\text{cm}^{-1}$	Titanium	Compression	None	6 m	Contact Us
3422B3A	0.5 $\text{cm}^{-1}$	Titanium	Compression	None	6 m	Contact Us
3422C3A	1 $\text{cm}^{-1}$	Titanium	Compression	None	6 m	Contact Us
3422D3A	5 $\text{cm}^{-1}$	Titanium	Compression	None	6 m	Contact Us
3444B8A	0.5 $\text{cm}^{-1}$	316 SS	Boiler/Condensate	None	6 m	Contact Us
3444D8A	5 $\text{cm}^{-1}$	316 SS	Boiler/Condensate	None	6 m	Contact Us
3422B6A	0.5	Titanium	Compression	None	20	Contact Us
3422E3A	10 $\text{cm}^{-1}$	Titanium	Compression	None	6 m	Contact Us
3455A6A	0.05 $\text{cm}^{-1}$	316 SS	Sanitary flange	None	6 m	Contact Us
3455C7A	1 $\text{cm}^{-1}$	316 SS	Sanitary flange	None	6 m	Contact Us
3455E7A	10 $\text{cm}^{-1}$	316 SS	Sanitary flange	None	6 m	Contact Us