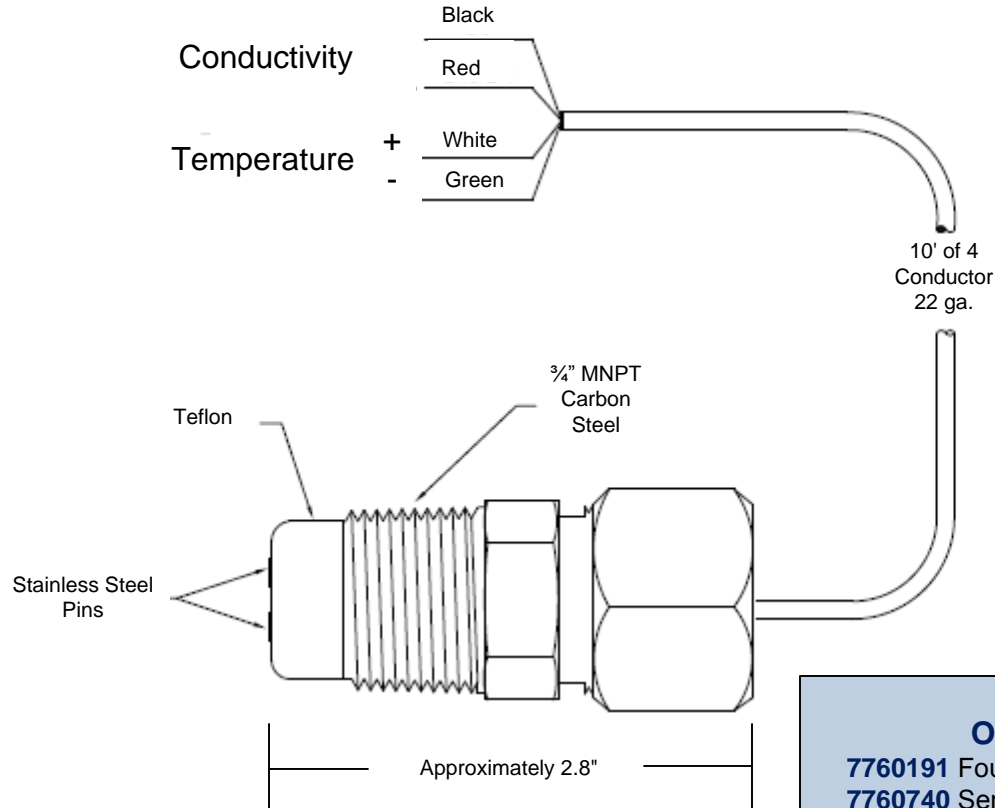


Data Sheet Conductivity 4-Wire Hot Water/Condensate Sensor

ProMinent®



Ordering information:
7760191 Four-Wire boiler sensor w/temperature
7760740 Sensor with 3/4" Sch80 carbon steel Tee

Conductivity Range:	0.01 to 5ms/cm
Response Time:	< 20 sec (95% response) < 60 sec (99% response)
Cell Constant:	1.00 ± 0.10 cm ⁻¹
Temperature Compensation Type:	RTD
Operating Temperature Range	0 to 200° C
Operating Pressure Range:	250 psi at 200° C
SS Screw Impedance Contact:	<20 K ohm at 25° C
Maximum cable length	250'
Controller Compatibility	microFlex, MultiFlex, Aegis
Warranty	1 year

Rev 2	Add minimum, change title	8/8/2011	WPS			
Revision	Description	Date:	By	Appr:		
All dimensions are in inches Unless specified otherwise		Drawn: 1/5/2011				
Order # 7760191 Old part # A261016P		Date:				
		Appr:				
		Date:				
		Scale: N.T.S.				
		Mat's:				
		Conductivity, K=1.0 SS Pin				