



Type 2839-1V(D) to 2842-1V(D) PVDF Conductivity Electrodes

Conductivity/Resistivity:

- $\pm 2\%$ accuracy - Custom calibration certificate provided
- Dual-threaded
- Compact electrode length for easy in-line installation in small pipe sizes
- Triple orifice flow-through design reduces clogging and bubble entrapment
- 316 SS electrodes with injection molded PVDF process connections and insulators
- Meets USP requirements

Body	Process Connection	Process Connection Size	Cell Constant (cm ⁻¹)	Operating Range	MFR #
Stainless steel	Thread	3/4 inch MNPT	0.01	0.055 - 100 $\mu\text{S/cm}$	3-2839-1V
Stainless steel	Thread	ISO 7/1 - R3/4	0.01	0.055 - 100 $\mu\text{S/cm}$	3-2839-1VD
Stainless steel	Thread	3/4 inch MNPT	0.10	1 - 1000 $\mu\text{S/cm}$	3-2840-1V
Stainless steel	Thread	ISO 7/1 - R3/4	0.10	1 - 1000 $\mu\text{S/cm}$	3-2840-1VD
Stainless steel	Thread	3/4 inch MNPT	1.00	10 - 10000 $\mu\text{S/cm}$	3-2841-1V
Stainless steel	Thread	ISO 7/1 - R3/4	1.00	10 - 10000 $\mu\text{S/cm}$	3-2841-1VD
Stainless steel	Thread	3/4 inch MNPT	10.00	100 - 100000 $\mu\text{S/cm}$	3-2842-1V
Stainless steel	Thread	ISO 7/1 - R3/4	10.00	100 - 100000 $\mu\text{S/cm}$	3-2842-1VD

Cable Length	Code
4.6 m (15 ft)	159 001 810
4.6 m (15 ft)	159 001 811
4.6 m (15 ft)	159 001 812
4.6 m (15 ft)	159 001 813
4.6 m (15 ft)	159 001 814
4.6 m (15 ft)	159 001 815
4.6 m (15 ft)	159 001 816
4.6 m (15 ft)	159 001 817

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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