

Probe Handles with Retractable Cable

Thermocouple Probes with Built-In USB Available

0.5 m (1') of Retractable Cable Stretches to 1.5 m (5')!

SDX-UST universal connector, accepts both standard and miniature connectors.

SDX-UST 2-prong connector.

HDX-OTP 3-prong connector.

HDX-OST 2-prong connector.

SDX
High-Impact
Plastic

HDX
Cast
Aluminum

Safety clips also available separately, order SFCL, pkg of 10.

SDX-UST connector with handle.

OST standard size connectors.

OMEGA's high-impact (ABS) plastic handles (SDX) and heavy-duty aluminum brobe handles (HDX) provide a fast, easily connected system of handheld probes for a broad range of applications. Sensing elements can be quickly changed or replaced in the field without tools. In addition, the strain relieved retractable cable can also be replaced by other types of thermocouple wire.

SMP miniature connector.

- ✓ SDX Handles Now Accept Probes with Both Standard and Miniature Connectors!
- ✓ HDX Handles Designed for 2- or 3-Prong Connectors

- ✓ Works Well with Handheld Thermometers
- ✓ Easy Grip Design
- ✓ Allow Quick Change or Replacement
- ✓ High-Impact Plastic or Cast Aluminum Handle Designs

HDX Aluminum Handles

To Order		
Model Number	Connector in Handle	Connector on Cable
HDX-OST-(*)-OST-M	2-prong	2-prong
HDX-OST-(*)-SMP-M	2-prong	Miniature
HDX-OST-U-PP2	2-prong	Phone Plug
HDX-OTP-(*)-OTP-M	3-prong	3-prong
HDX-OTP-U-PP3	3-prong	Phone Plug
HDX-OTP-U-TA3FL	3-prong	TA3F†

† Lead "1" is connected to red RTD prong, i.e., small diameter end prong. Other wiring available.

Ordering Examples: SDX-UST-K-SMP-M, universal plastic handle for Type K with miniature connector on cable.

HDX-OST-K-SMP-M, 2 prong miniature aluminum handle.

SDX Plastic Handles

Model Number	Connector in Handle	Connector on Cable
SDX-UST-(*)-OST-M	Universal—Accepts Standard and Mini. Sizes	2-prong
SDX-UST-(*)-SMP-M		Miniature
SDX-UST-U-PP2		Phone Plug

Note: Supplied with HDX aluminum handle for lengths over 600 mm (24"). Consult Sales for pricing.

* Insert Calibration Code:

J = Iron-Constantan

T = Copper-Constantan

U = Uncompensated Copper

K = CHROMEGA®-ALOMEGA®

E = CHROMEGA®- Constantan