⚠ CAUTION

Keep the sensor cap in its sealed package until you are ready to install it.

⚠ ATTENTION

Conservez le capuchon du capteur dans son emballage scellé jusqu'à ce que vous soyez prêt à l'installer.

⚠ VORSICHT

Bewahren Sie die Sensorkappe in ihrer versiegelten Verpackung auf, bis Sie sie installieren möchten.

⚠ ATTENZIONE

Conservare il cappuccio del sensore nella sua confezione sigillata finché non si è pronti per installarlo.

⚠ PRECAUCIÓN

Mantenga la tapa del sensor en su paquete sellado hasta que esté listo para instalarlo.

⚠ PRZESTROGA

Przechowuj nasadkę czujnika w szczelnie zamkniętym opakowaniu, aż będziesz gotowy do jej zainstalowania.

⚠ CUIDADO

Mantenha a tampa do sensor em sua embalagem lacrada até que você esteja pronto para instalá-la.

⚠ ОСТОРОЖНО

Храните колпачок датчика в герметичной упаковке до тех пор, пока вы не будете готовы его установить.

⚠ DİKKAT

Sensör kapağını, takmaya hazır olana kadar kapalı paketinde tutun.

⚠ 警告

将传感器盖放在密封包装中，直到您准备好安装它。

100 GP | Analog pH/ORP sensor – Data sheet	DS/100GP
100 GP-D | Digital pH/ORP sensor – Data sheet	DS/100GPD
500 PRO | Analog pH/ORP sensor – Data sheet	DS/500PRO
500 PRO-D | Digital pH/ORP sensor – Data sheet	DS/500PROD
100 GP, 100 ULTRA, 500 PRO | ¾ in pH/Redox (ORP sensors) – Operating instruction	OI/100/500
Sensor accessories – Parts list	PL/ANAINST/001

ABB Measurement & Analytics

For your local ABB contact, visit:
abb.com/contacts

For more product information, visit:
abb.com/measurement

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3KXA163100R5301 (P) CI/100/500-EN Rev. A 11.2025

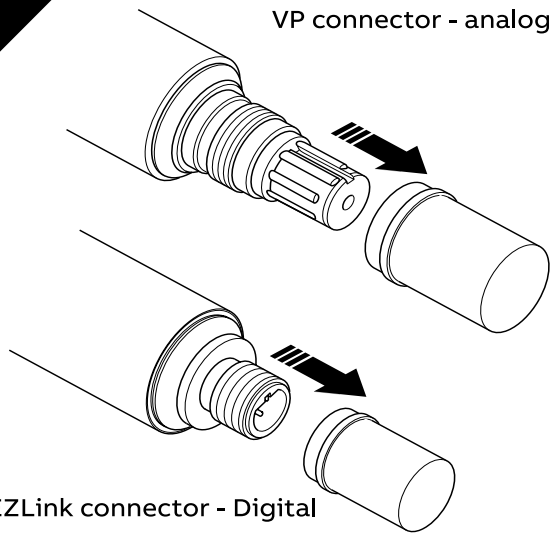
¾ in pH/ORP SENSORS

Quick setup guide

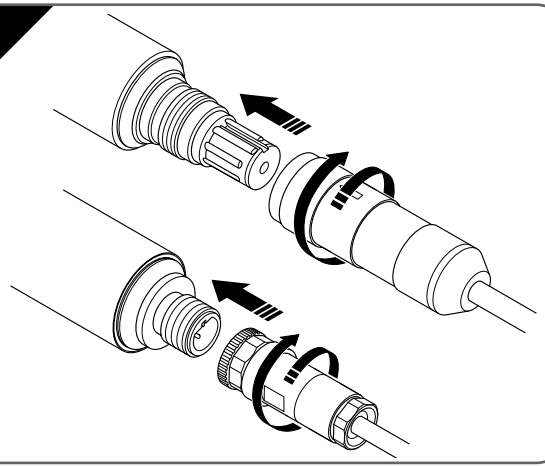
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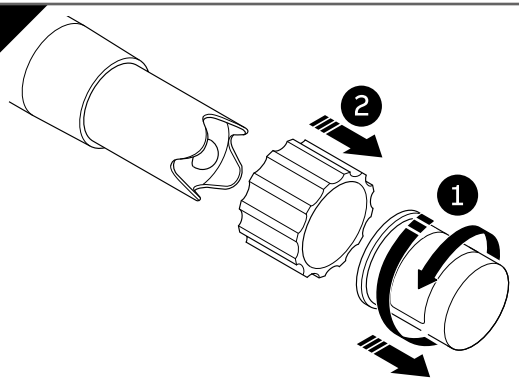
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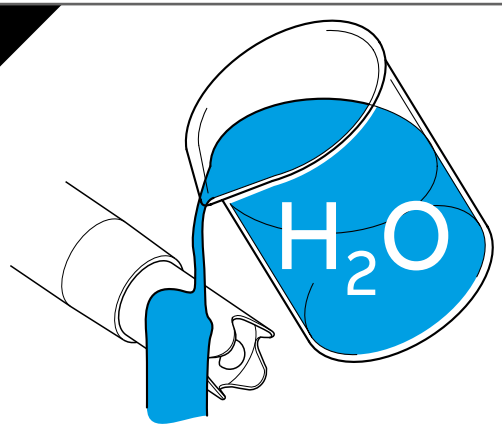
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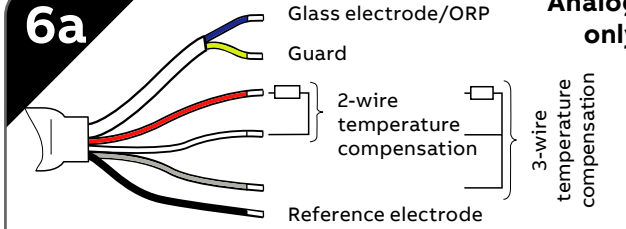
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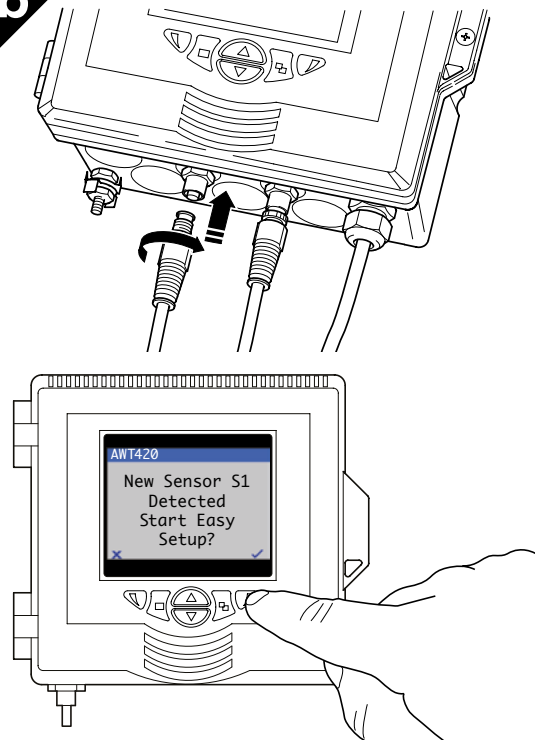
6a



Analog only

Wire color	Function
Blue	Glass electrode/ORP
Yellow	Guard
Black	Reference electrode
Red	2-wire compensation
White	2-wire compensation
Gray	3rd wire

6b



Digital only

7

