



GRUNDFOS iSOLUTIONS MONITOR

Stand-alone pump



be
think
innovate

GRUNDFOS 



24-240 VAC/VDC
50 Hz /60 Hz



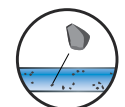
Min. / Max.
-20 °C / +45 °C



Max. 95 % RH
IP54



Max. 1.9 Grms
(10-500 Hz)



< 1 mm

pH 2-12



-20 °C / +90 °C

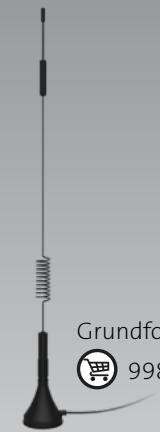
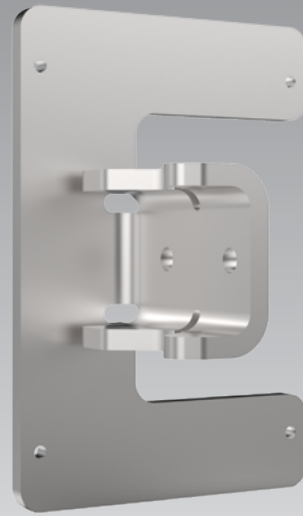
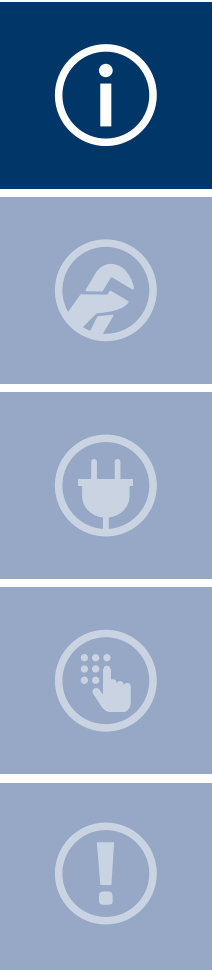
Max. 25 bar



GiM CIU I&O



net.grundfos.com/qr/i/99802941



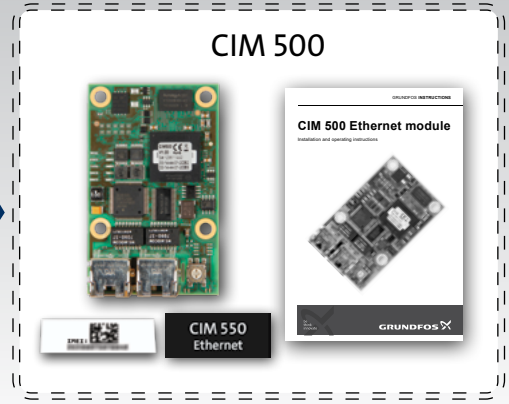
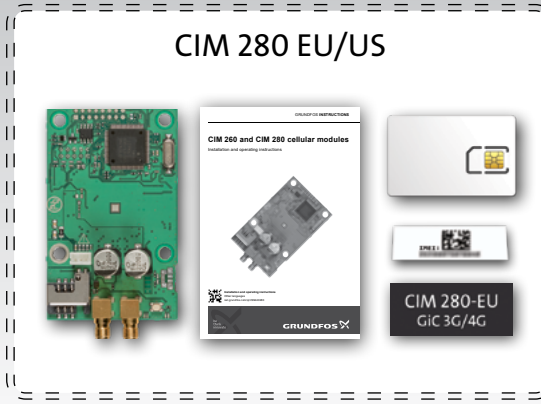
Grundfos PN 99838775
99899367

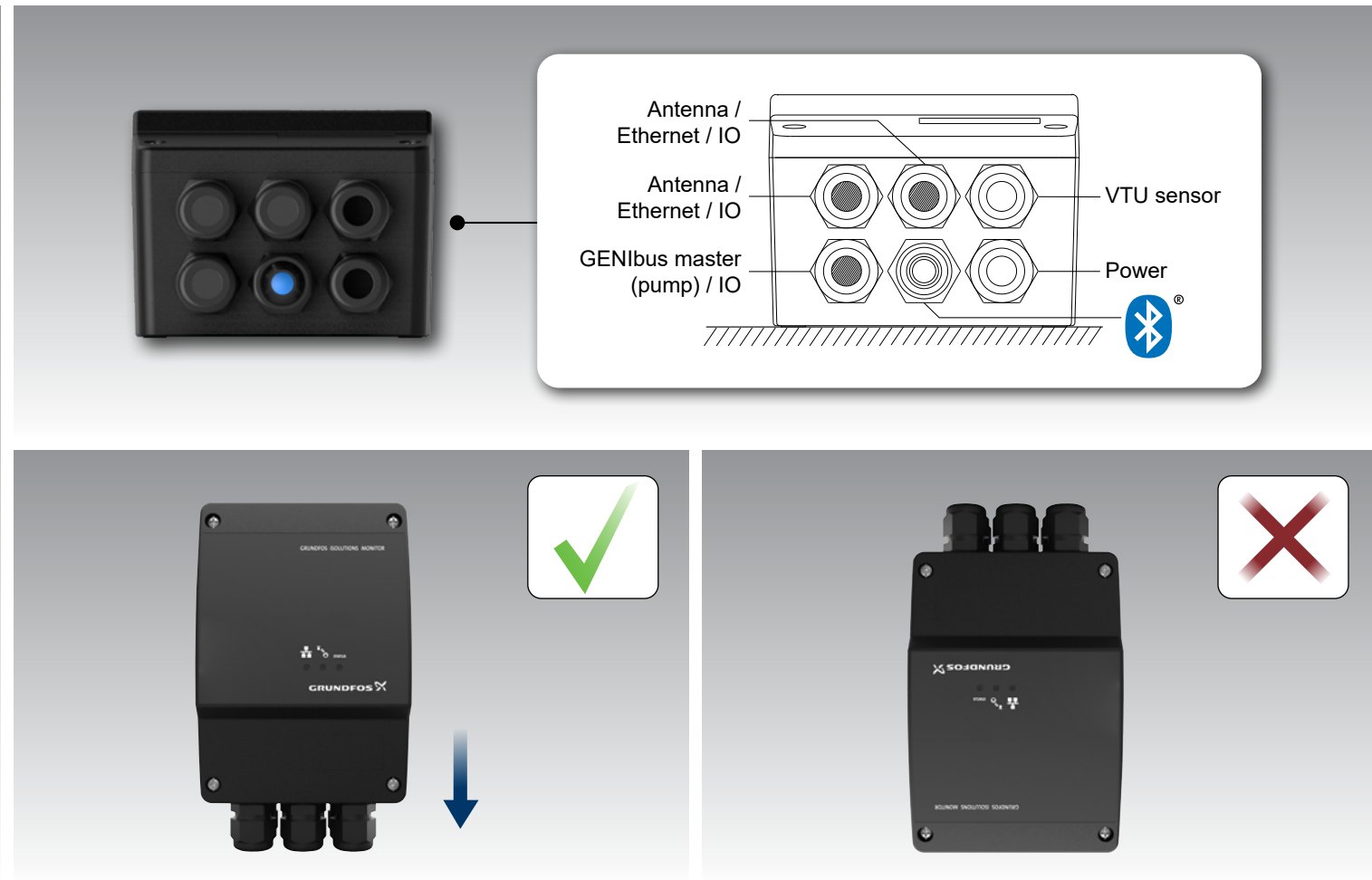
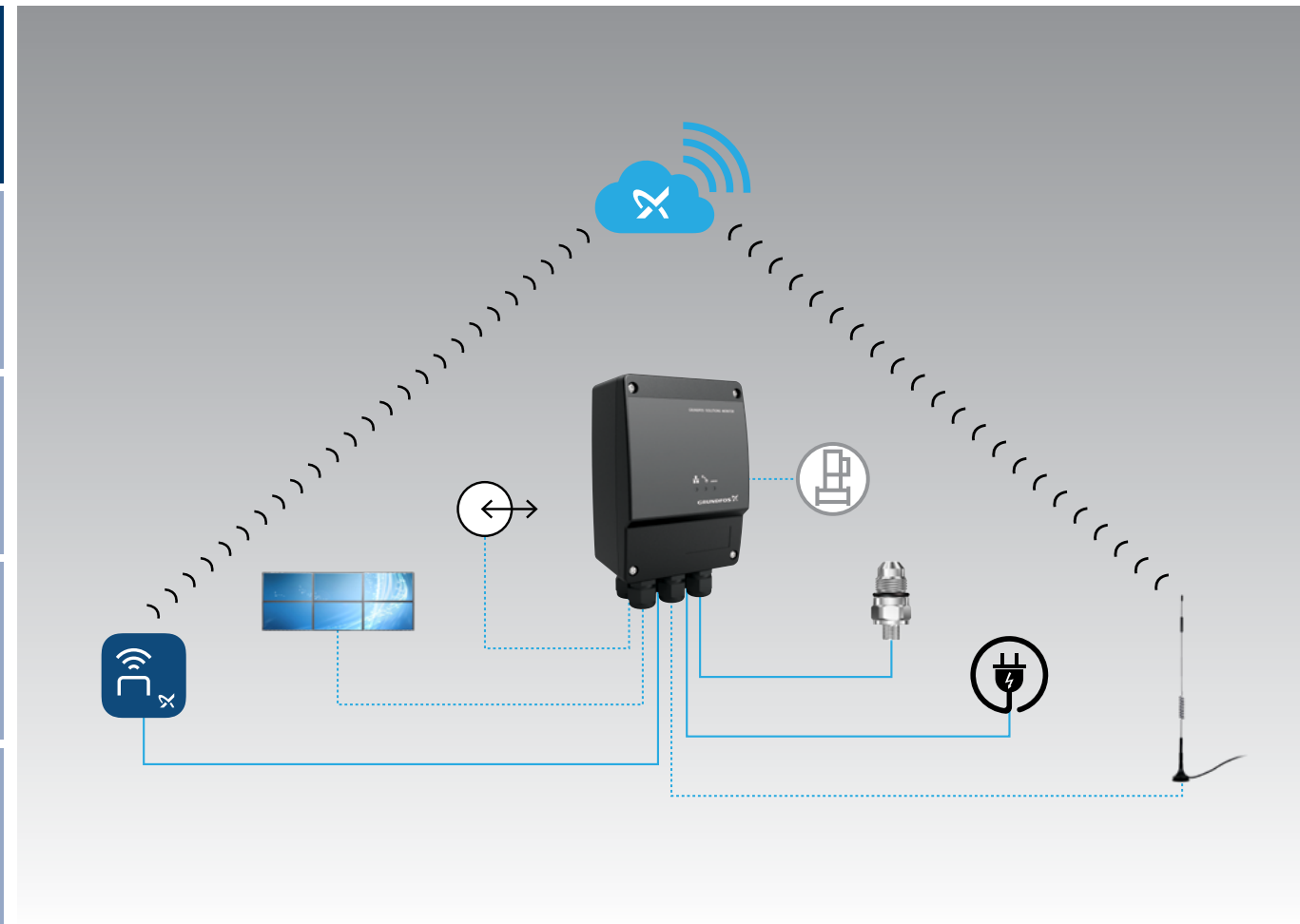
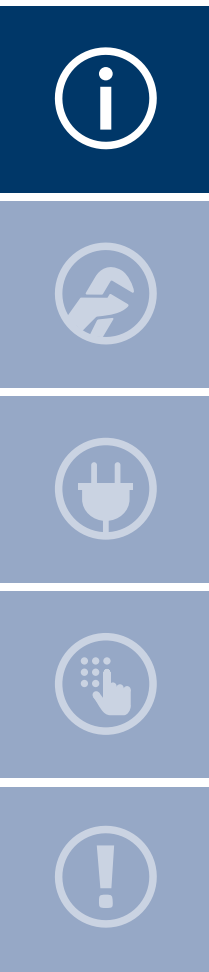


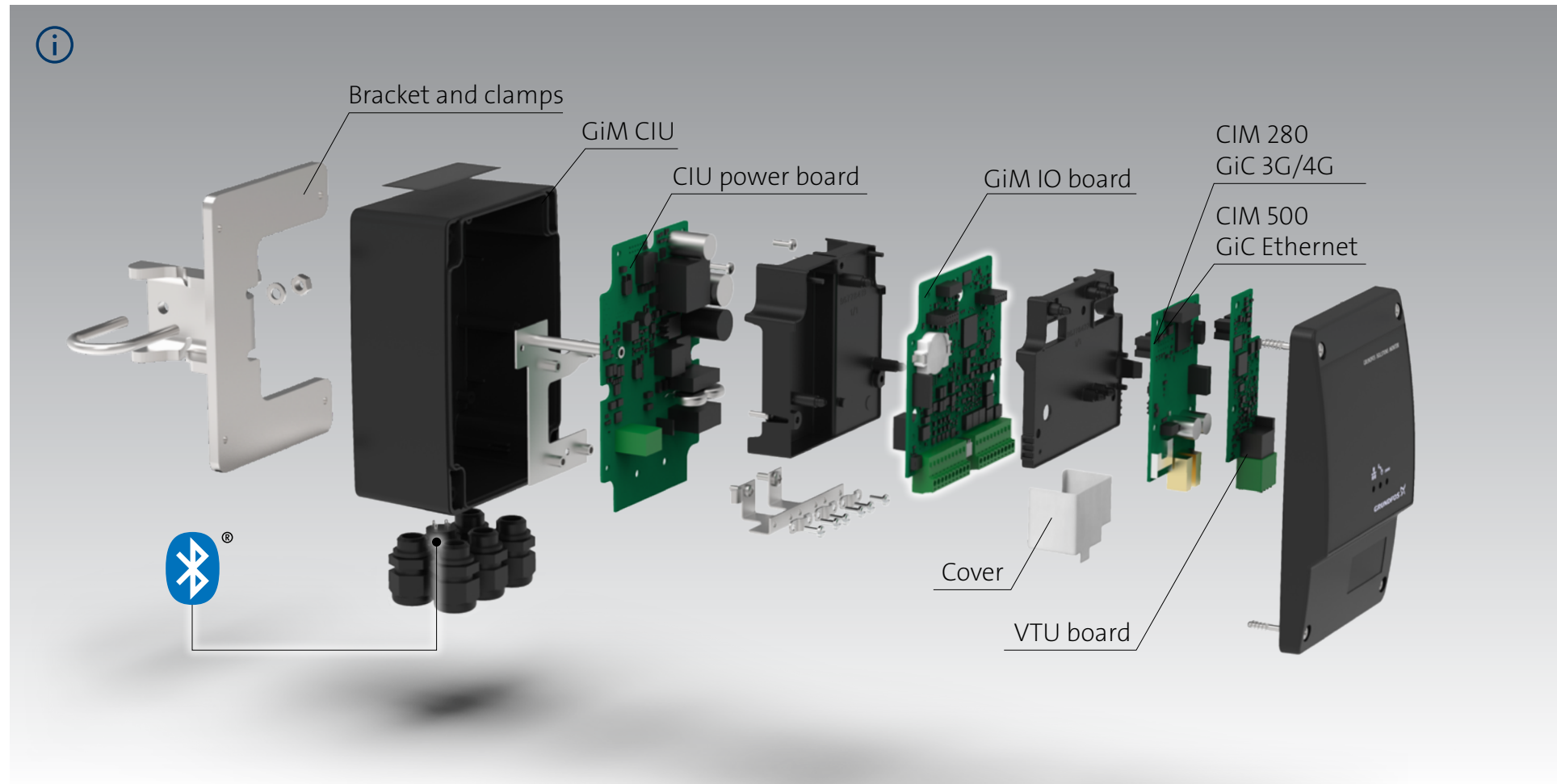
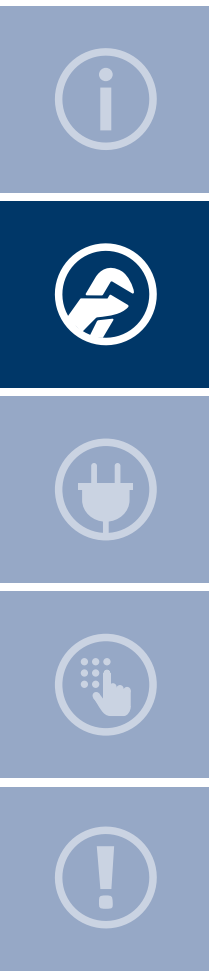
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99899365

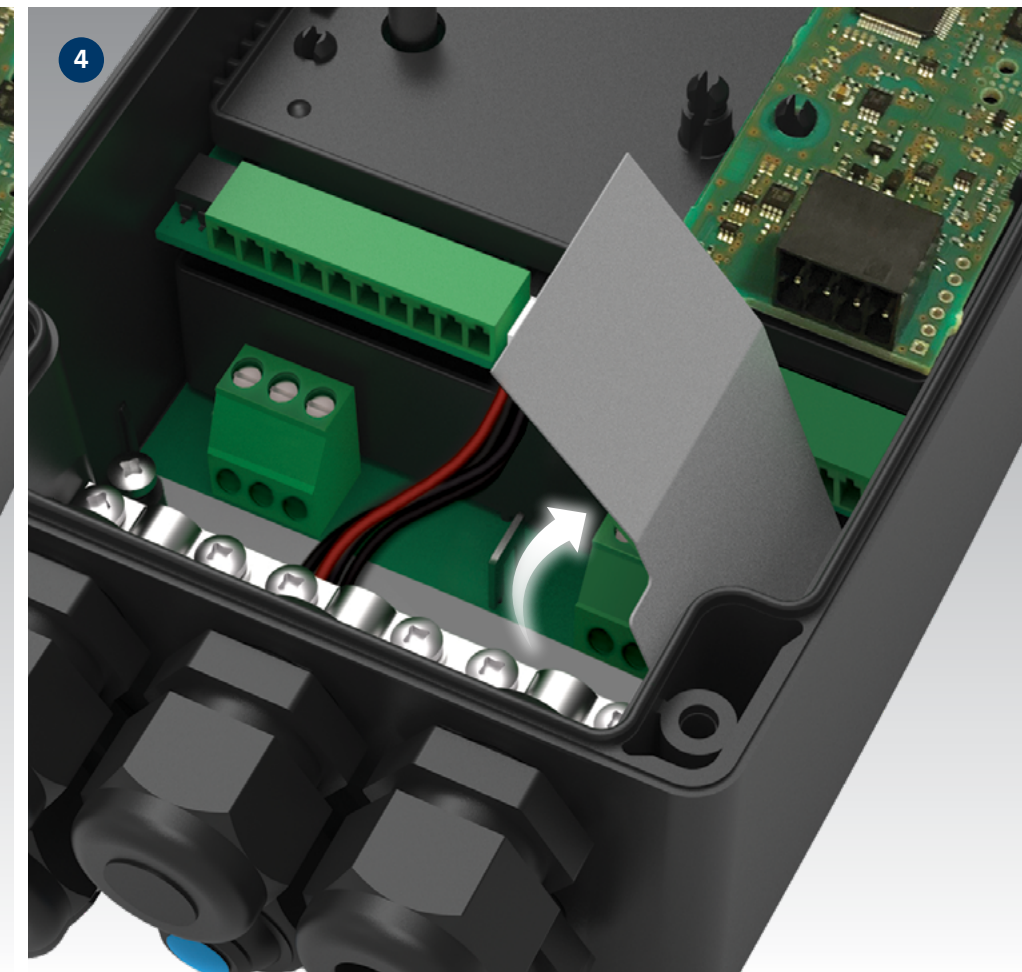
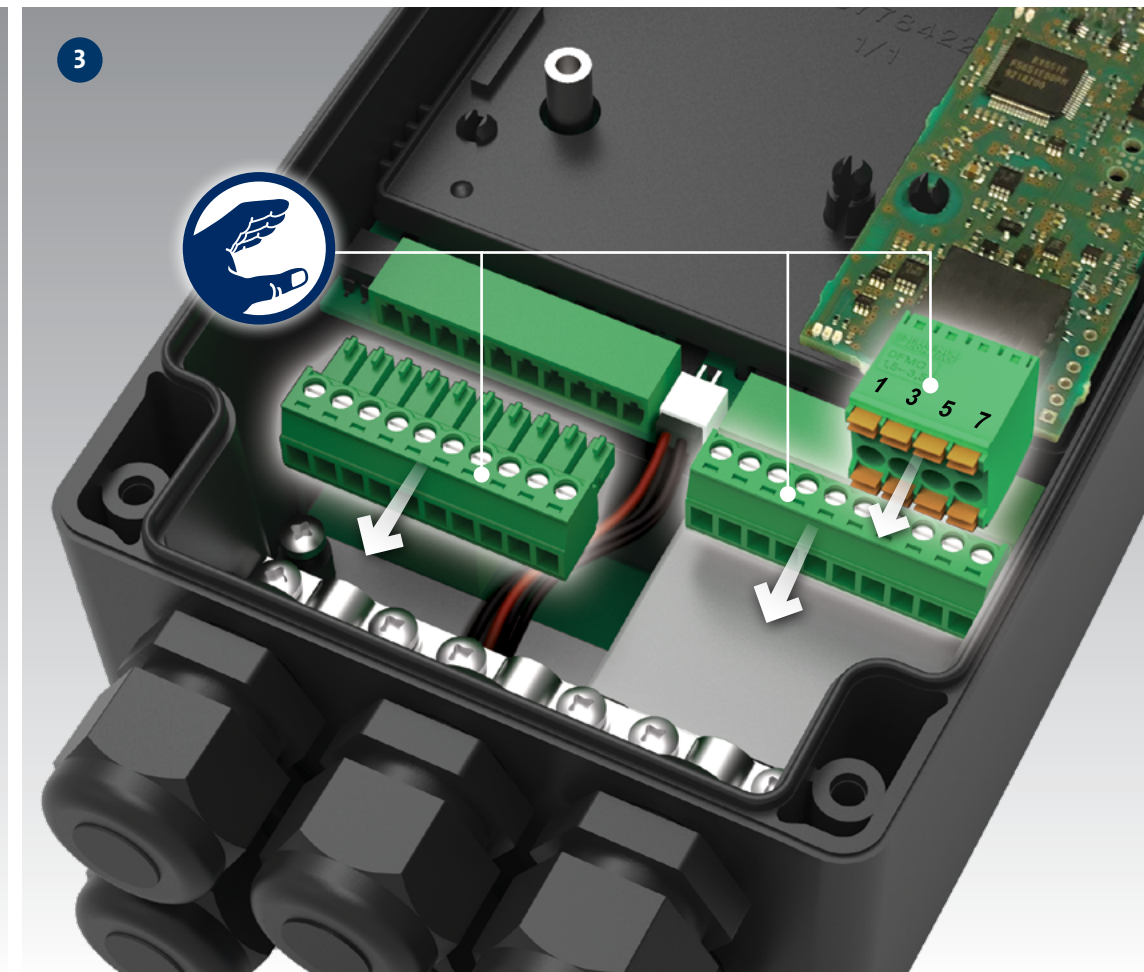
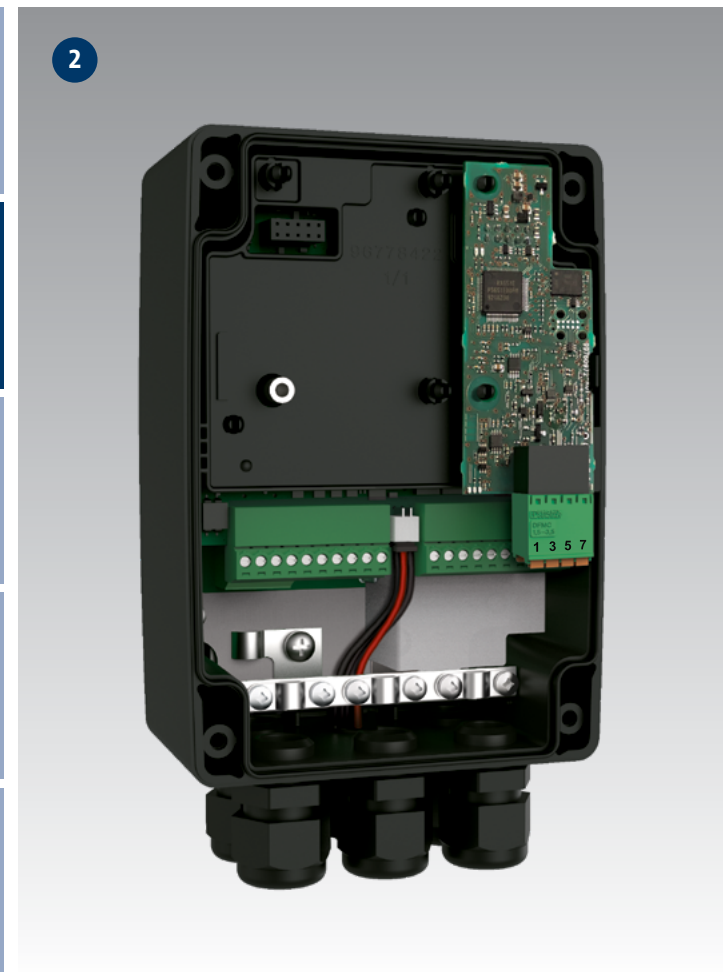
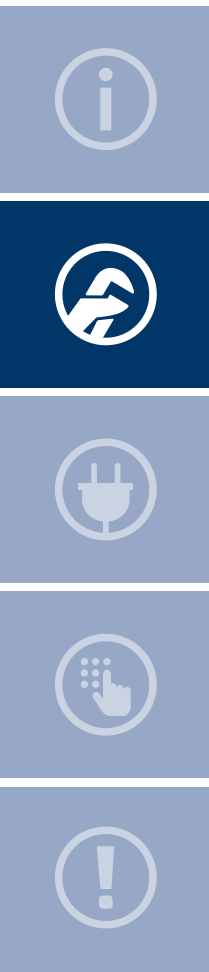


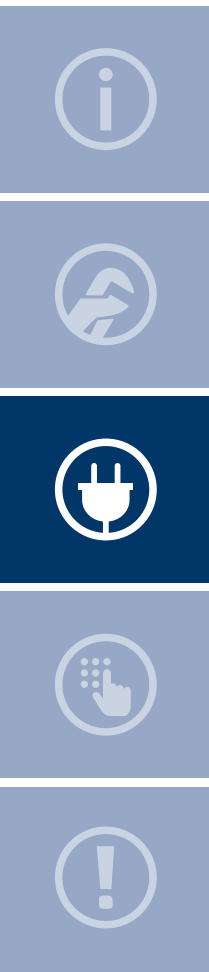
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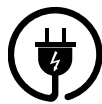
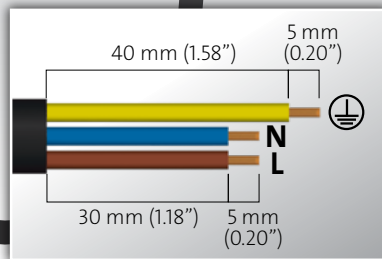
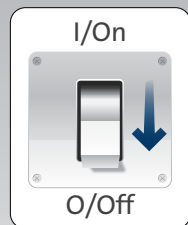
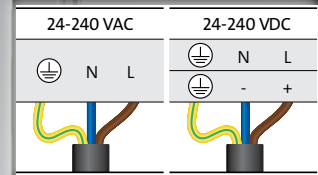
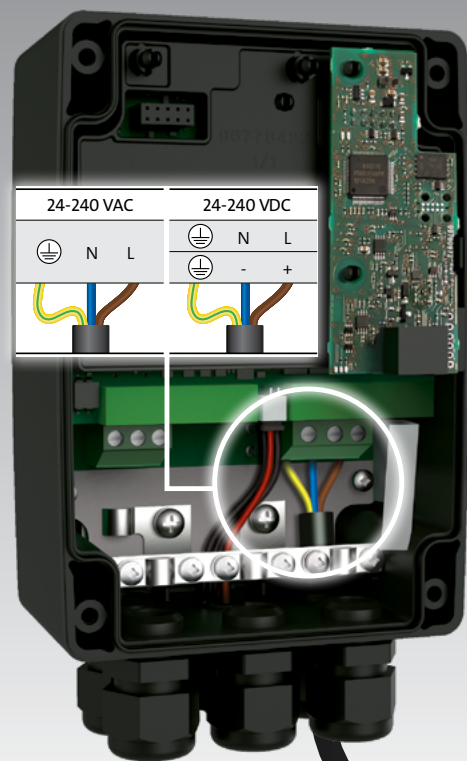




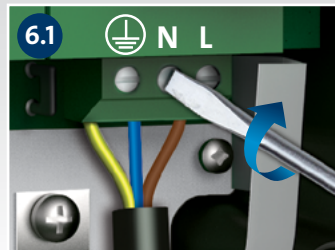
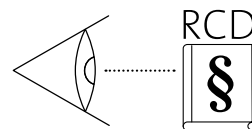
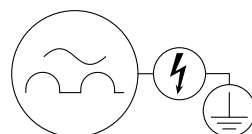




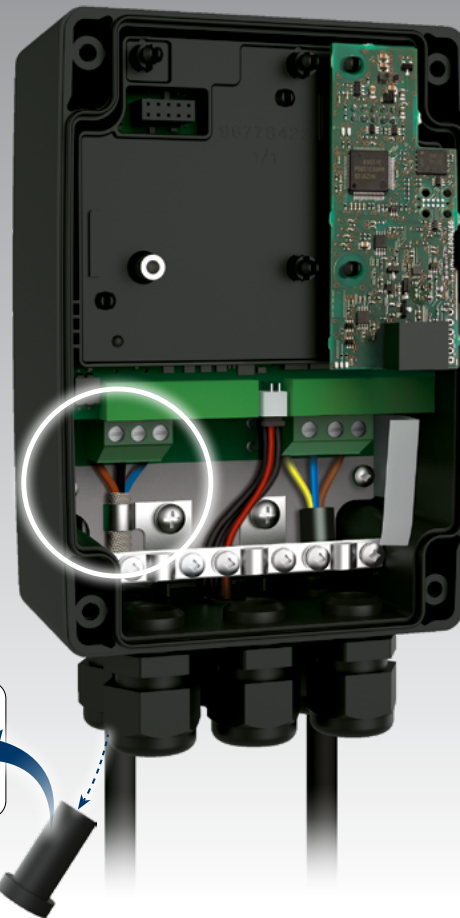
6



24-240 VAC/VDC
50 Hz / 60 Hz



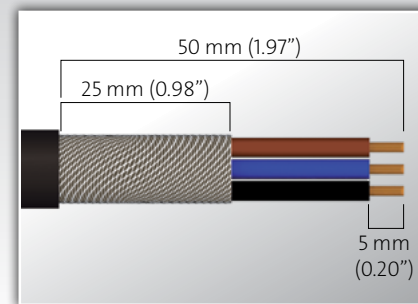
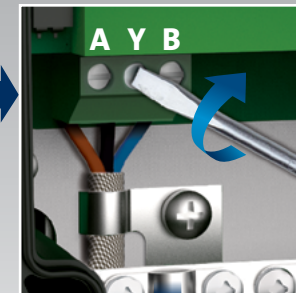
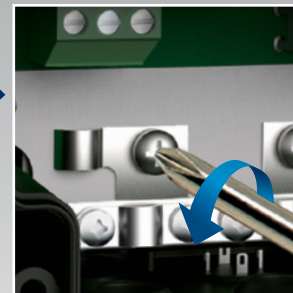
i

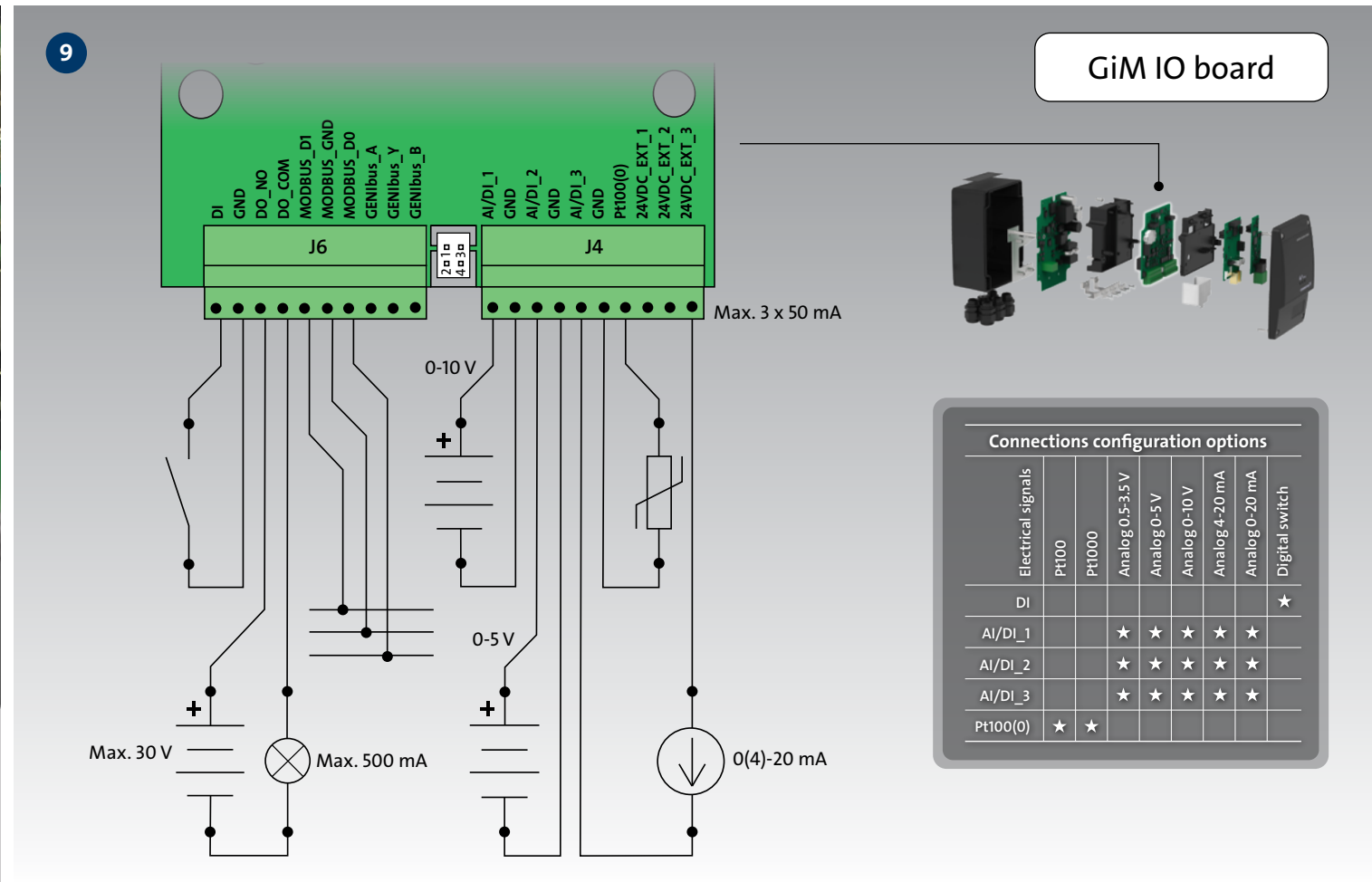
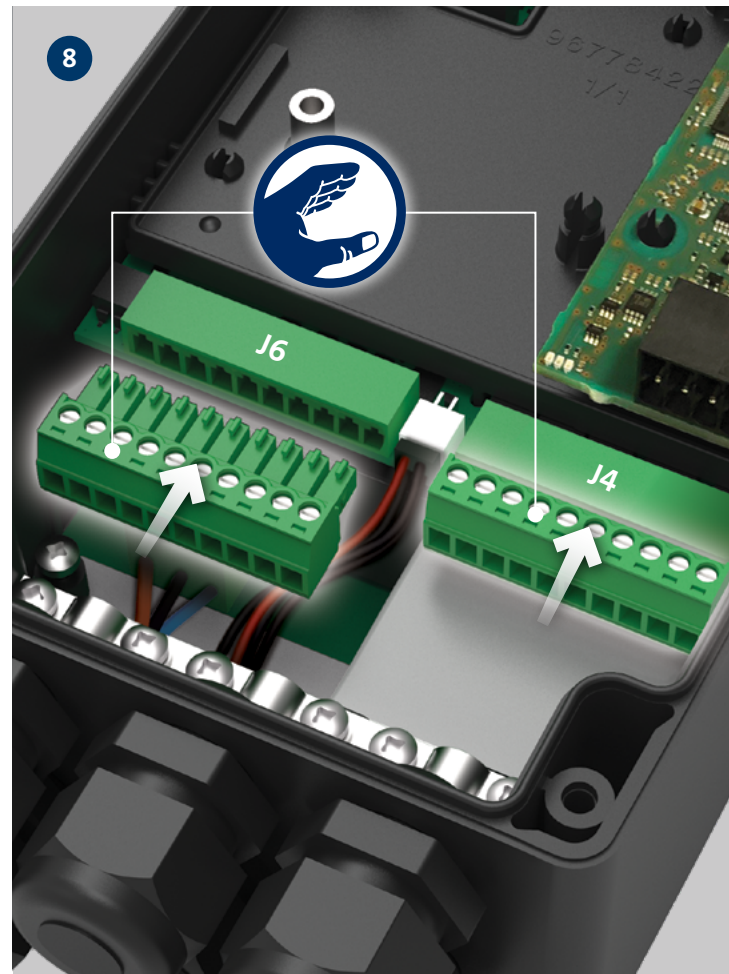
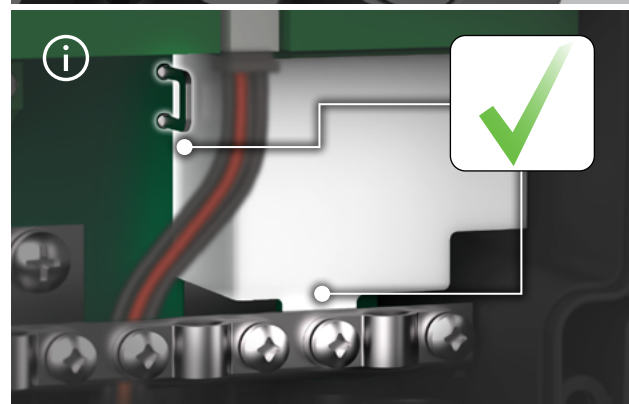
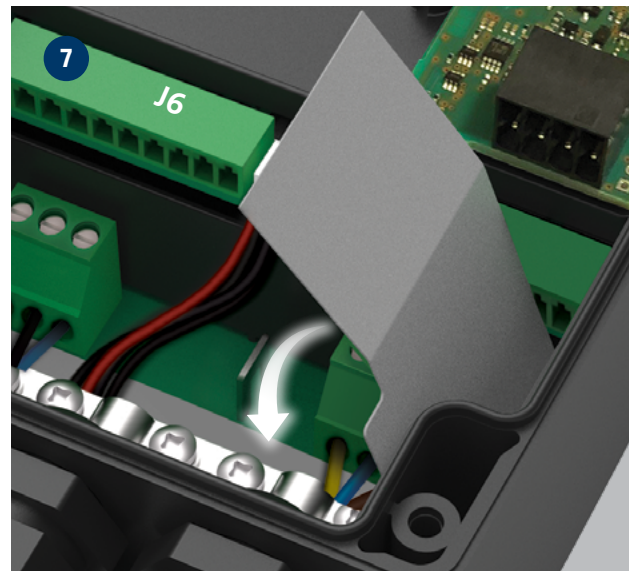
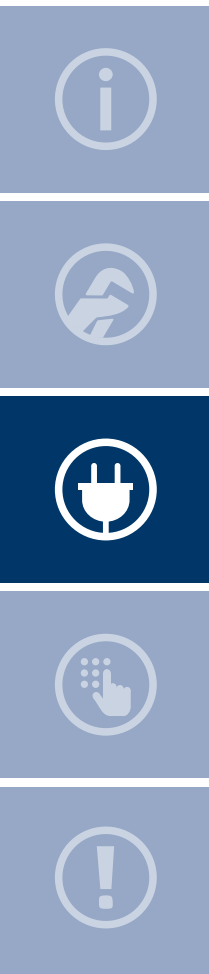


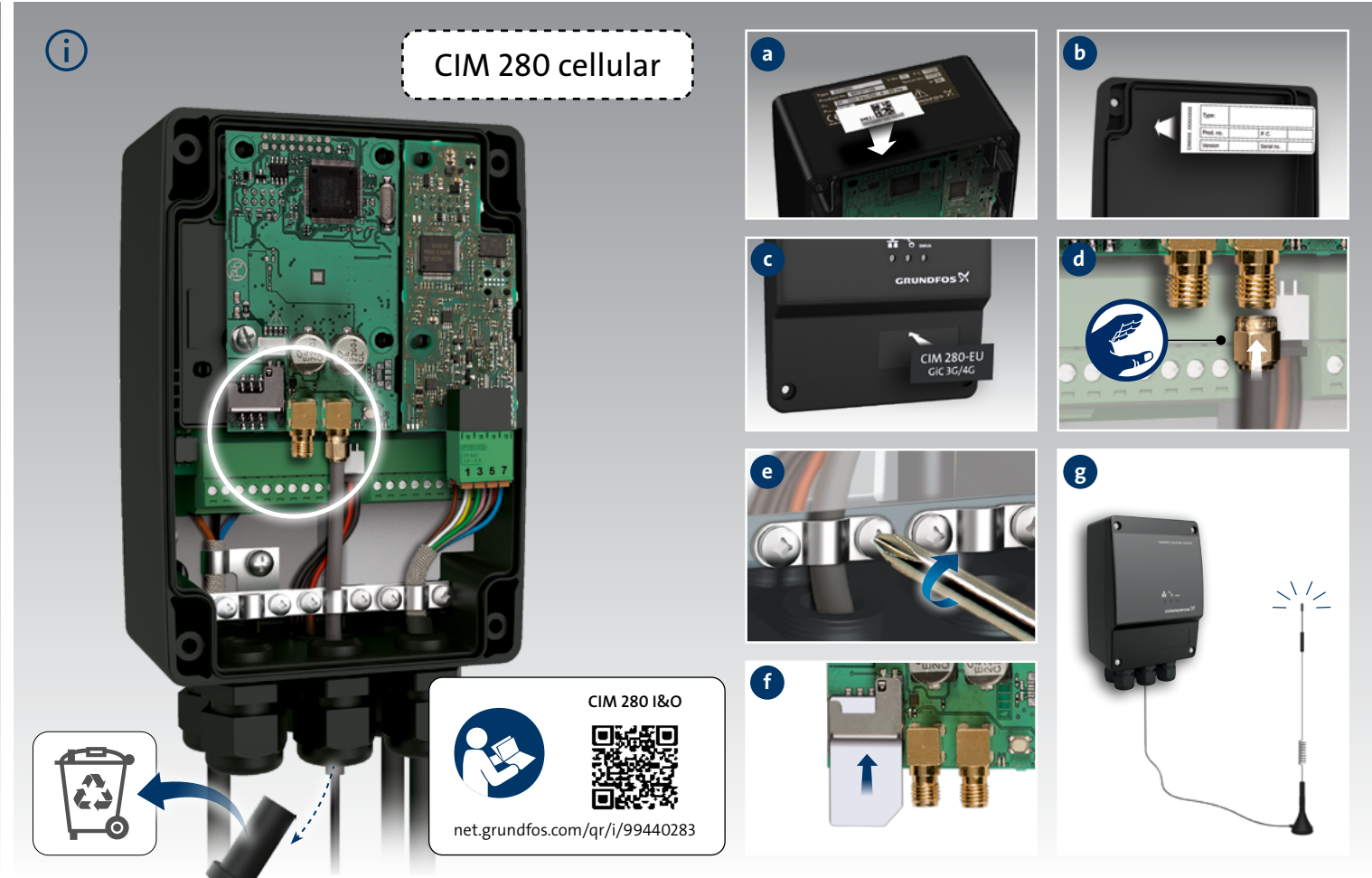
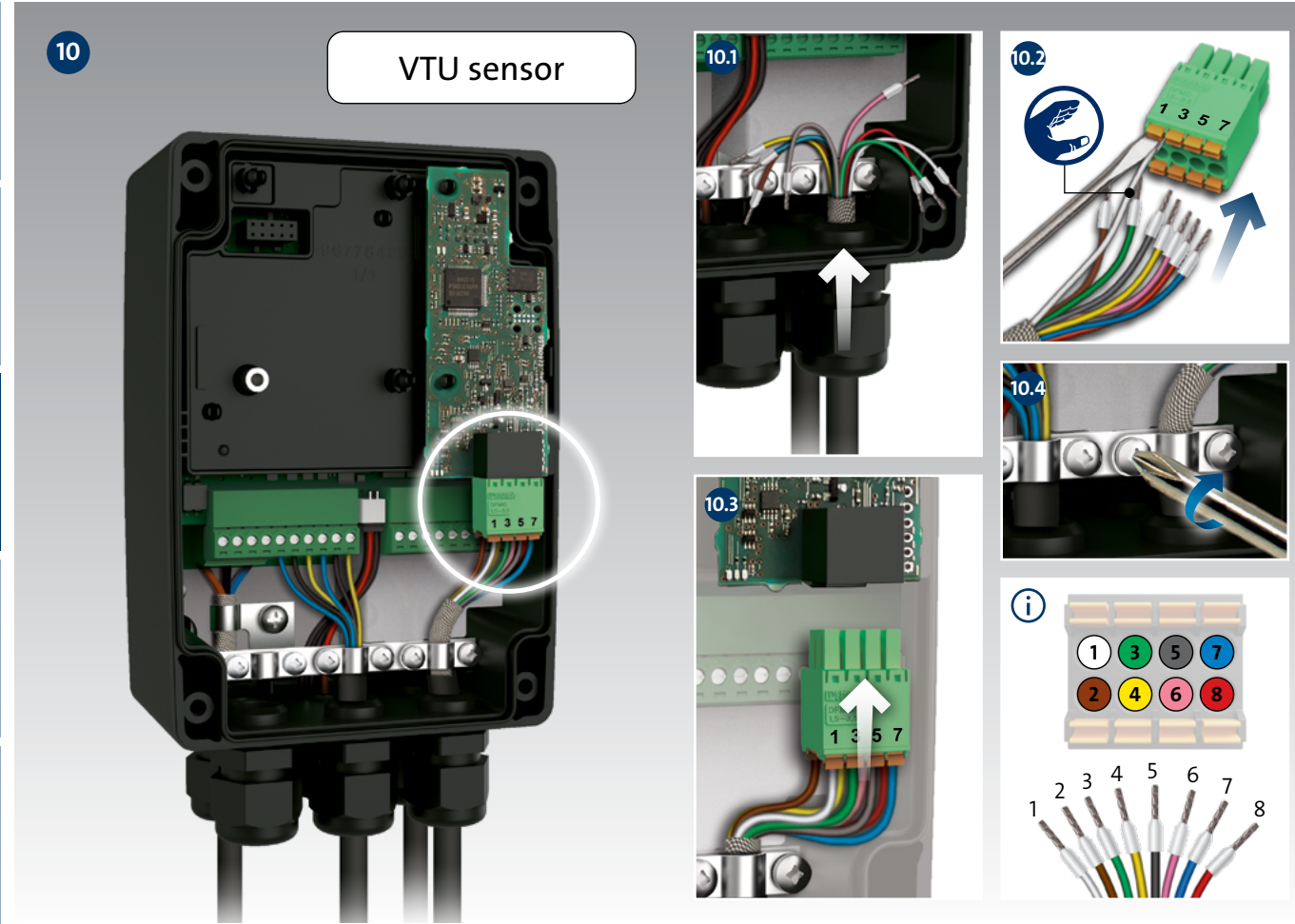
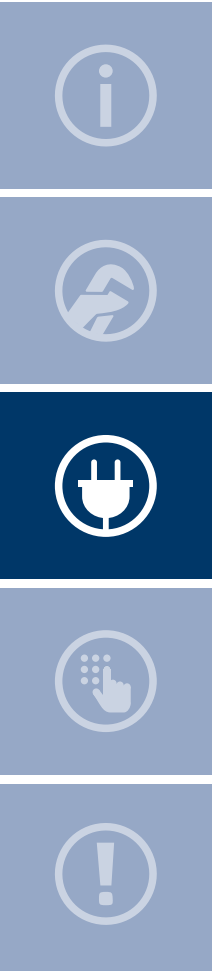
GENibus master (pump)

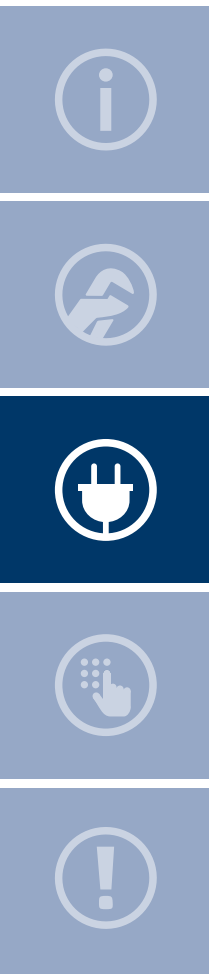


Max. 24 V, 20 mA









i

CIM 500 Ethernet

a

i

Min. CAT 5

RJ45

b

c

d

e

0 = PROFINET IO
1 = Modbus TCP
2 = BACnet IP
3 = EtherNet/IP
4 = GRM
5 = GiC

f

i

CIM 500 I&O

net.grundfos.com/qr/i/98407037

11a

Max. Ø4.5 mm (0.18")

b

c

d

e

0 = PROFINET IO
1 = Modbus TCP
2 = BACnet IP
3 = EtherNet/IP
4 = GRM
5 = GiC

f

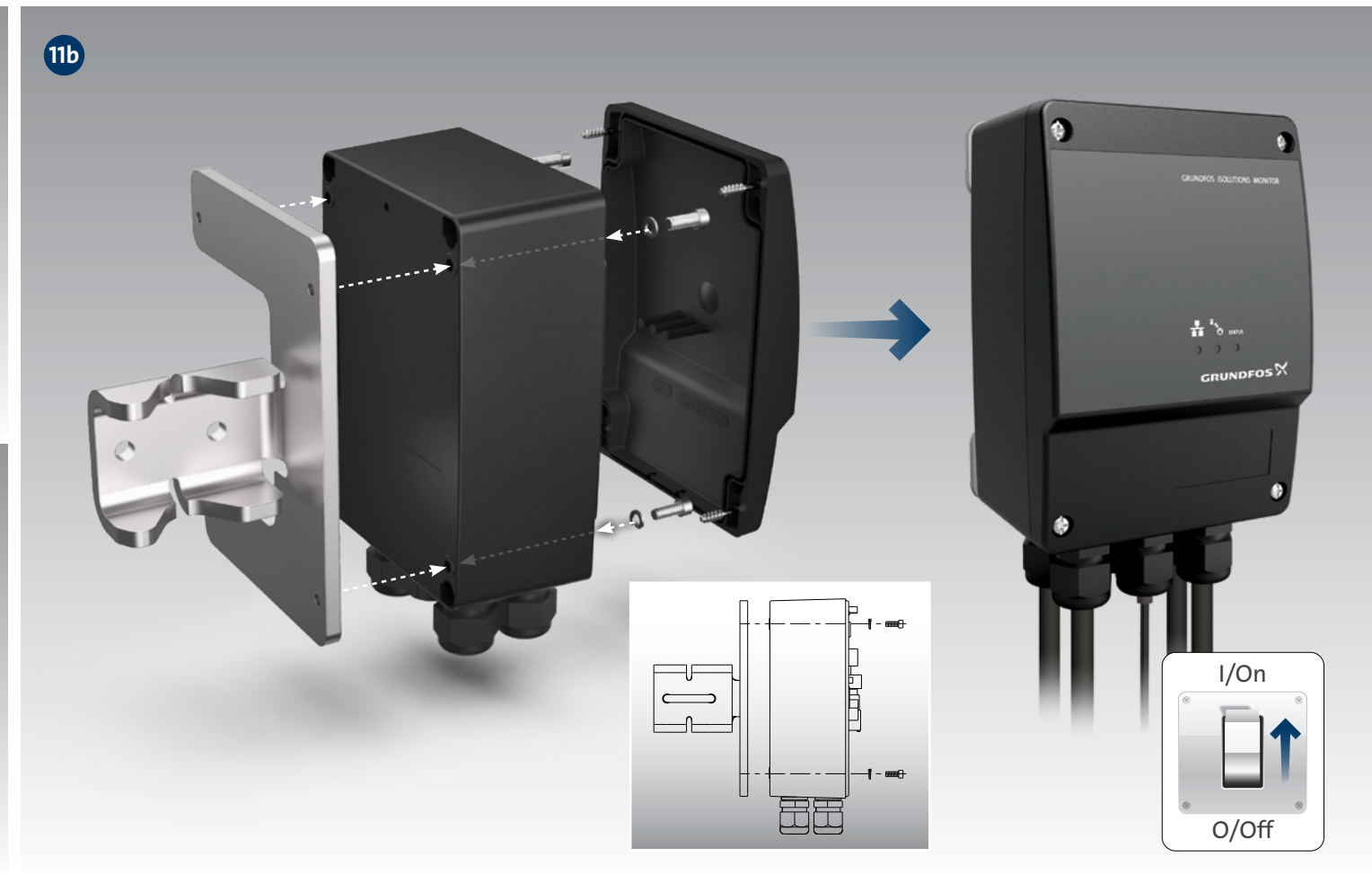
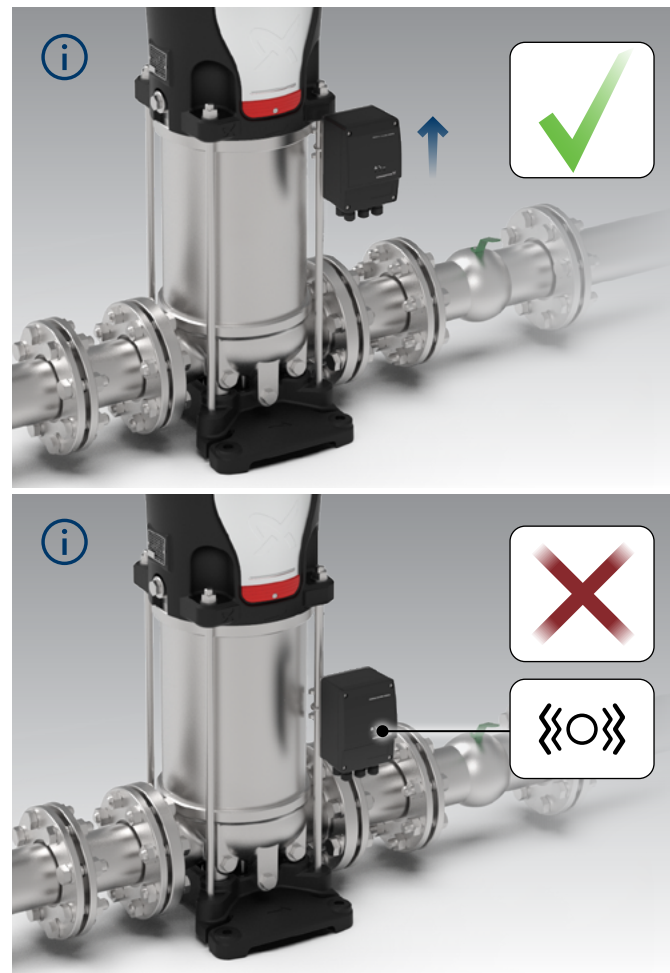
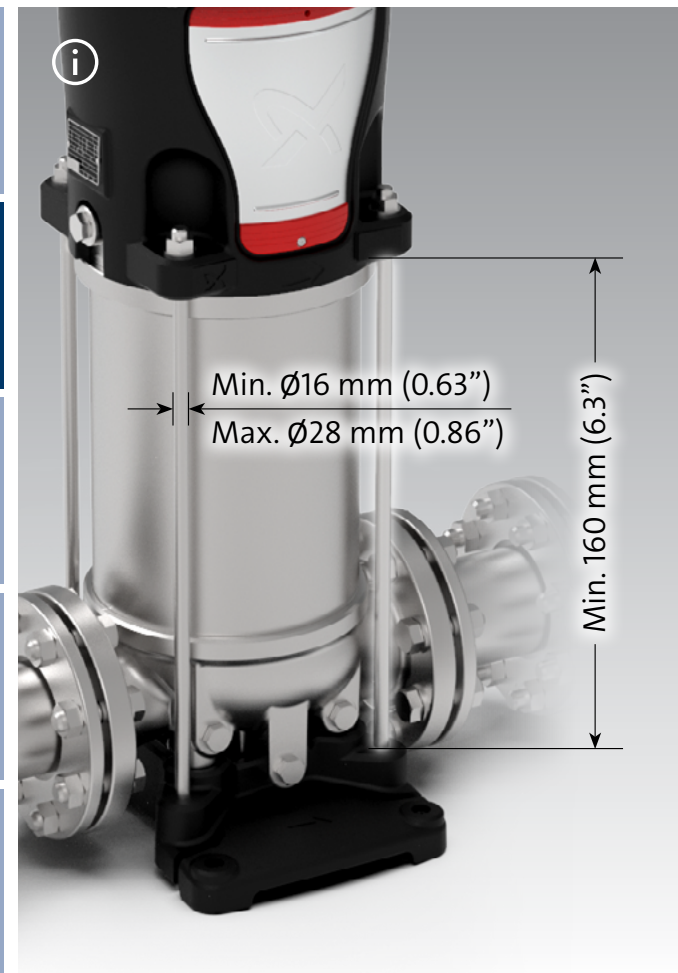
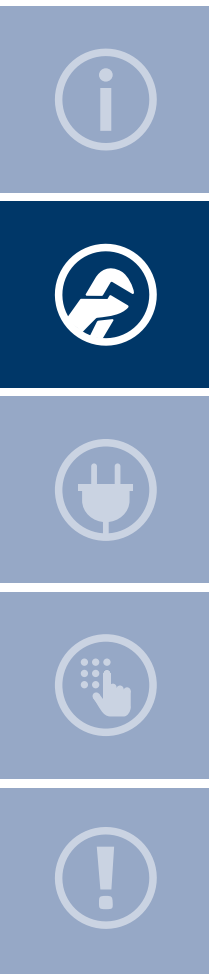
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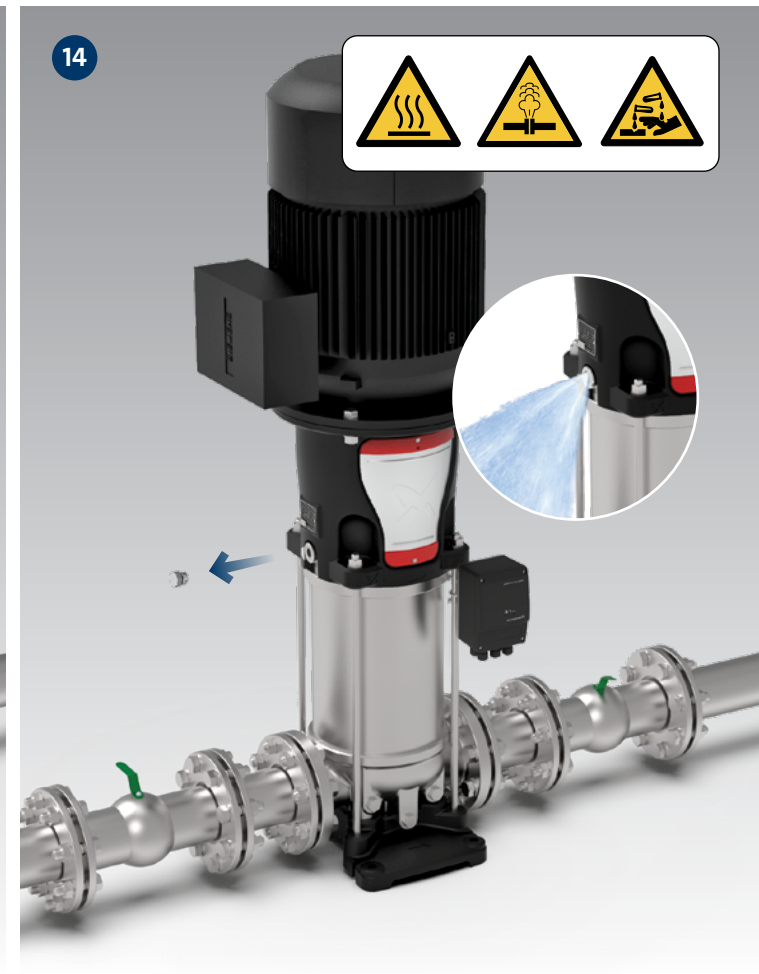
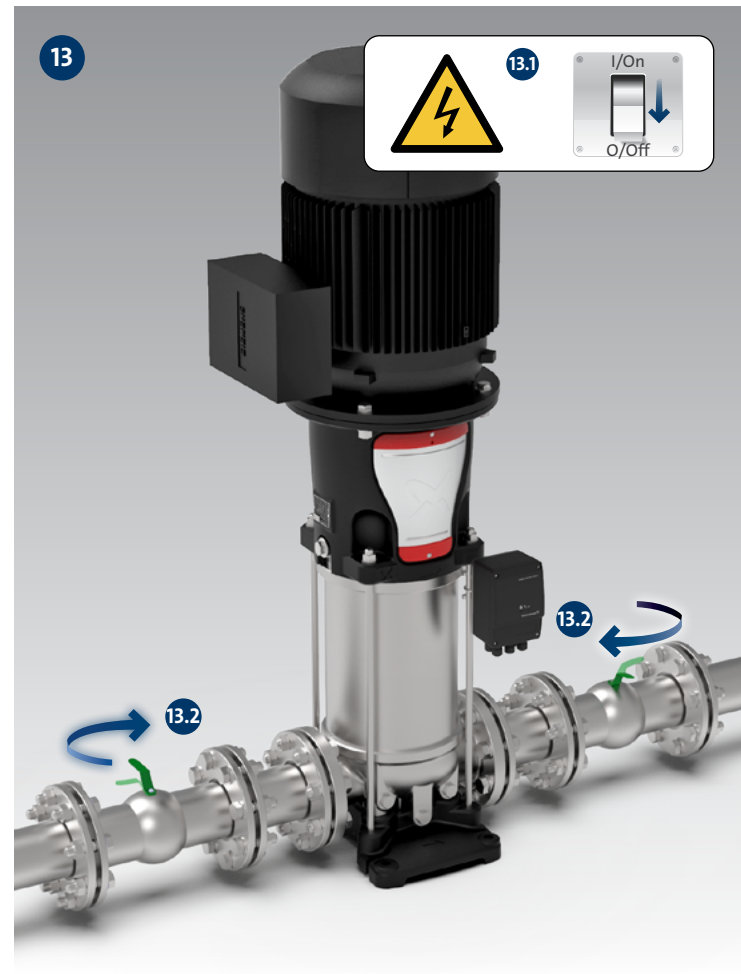
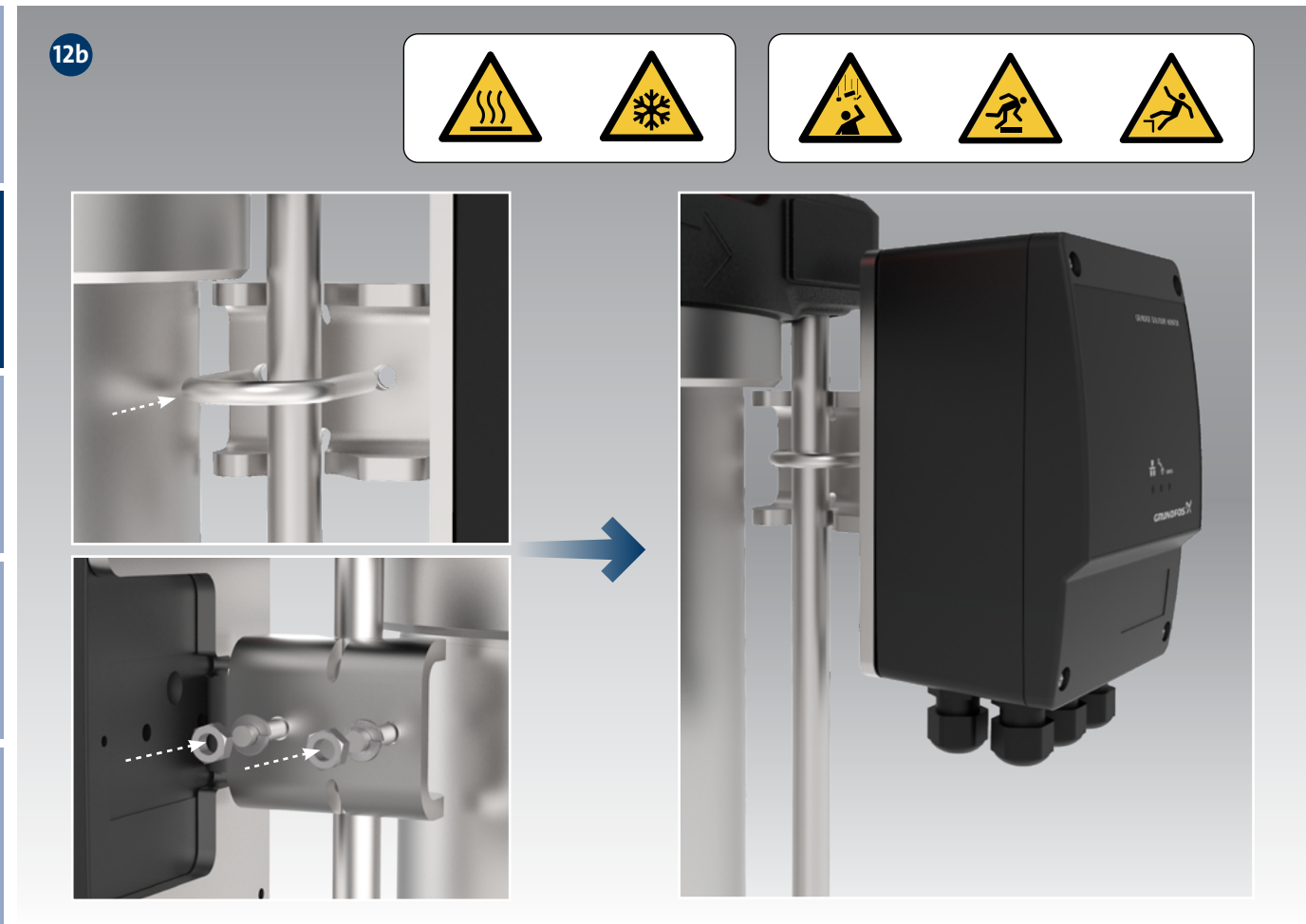
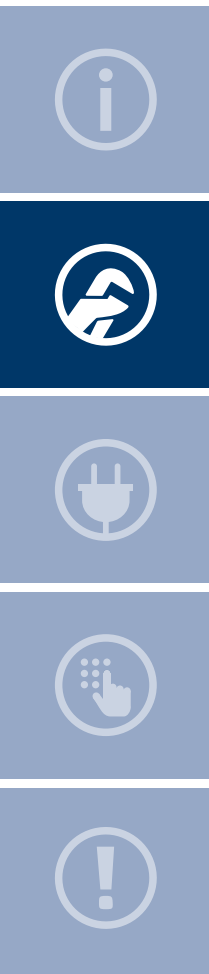
CIM 500 I&O

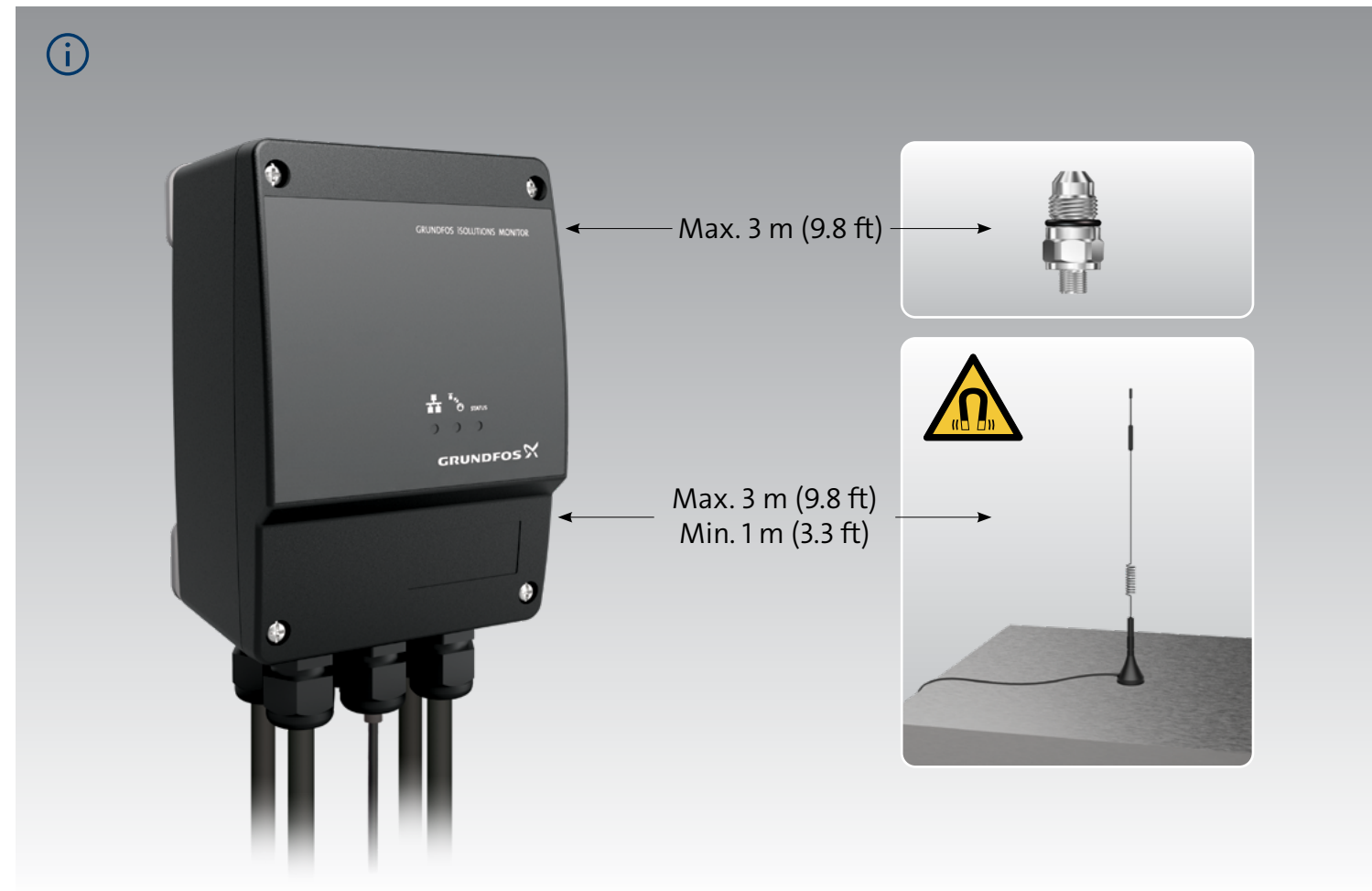
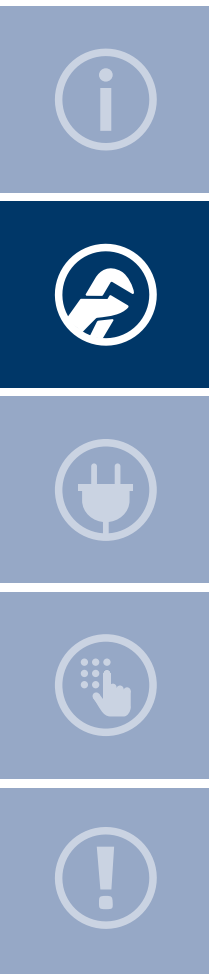
net.grundfos.com/qr/i/98407037

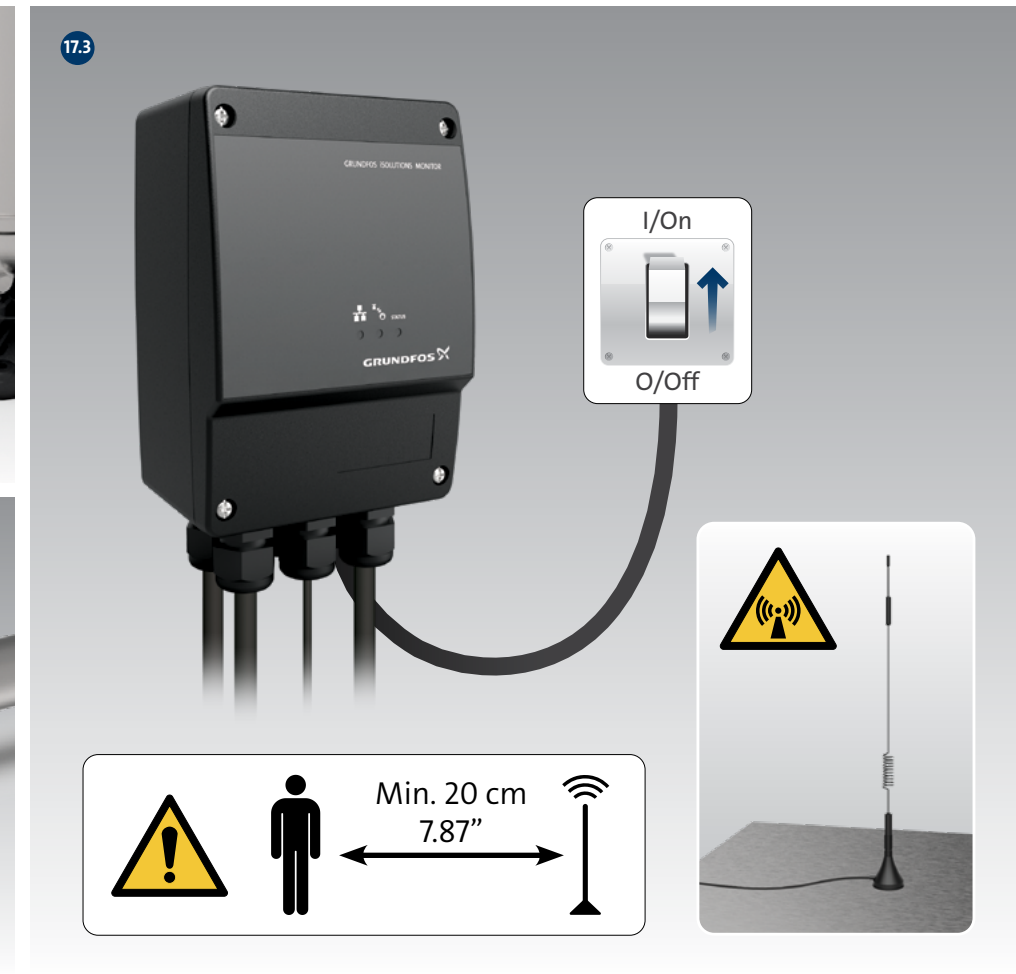
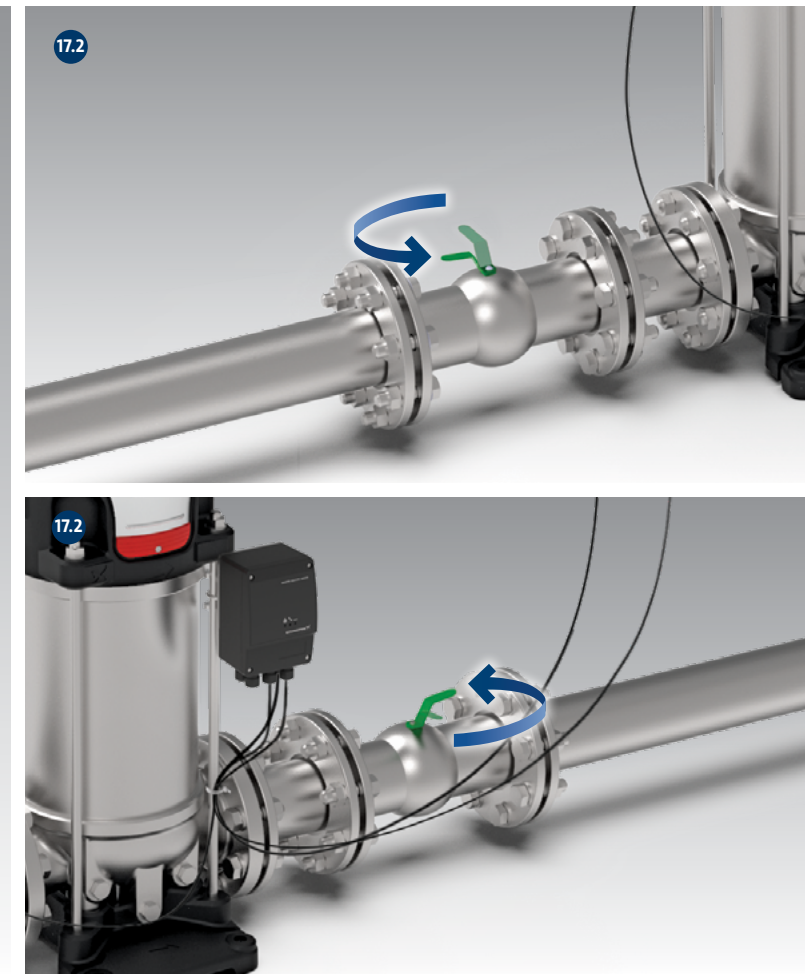
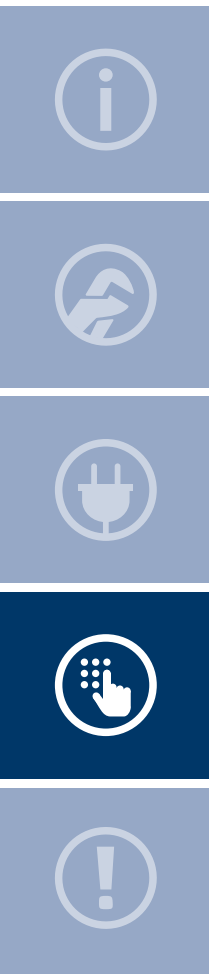
91 mm (3.58")

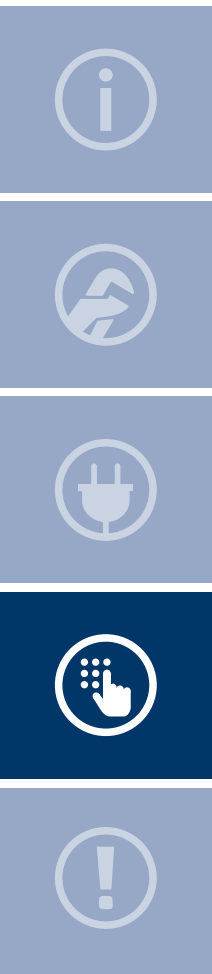
115 mm (4.53")



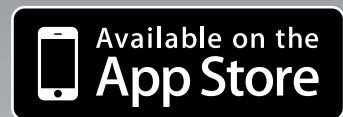




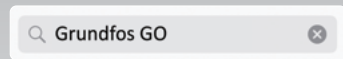




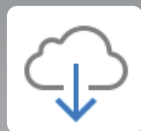
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Android is a trademark of Google Inc



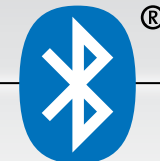
19



INSTALL



20



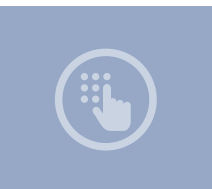


21



30

31





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