



PWR (GN) M2Smart®Gateway o ready for operation
CON (OG) M2Smart®Gateway o secure pairing

X1

Emergency Stop

1

Fail-safe output Emergency Stop channel 1 +

2

Fail-safe output Emergency Stop channel 2 +

3

Fail-safe output Emergency Stop channel 2 -

4

Fail-safe output Emergency Stop channel 1 -

5

0V Fail-safe output

X2

Enable

1

Fault-proof output enable channel 1 +

2

Fault-proof output enable channel 2 +

3

Fault-proof output enable channel 2 -

4

Fault-proof output enable channel 1 -

5

0V Fail-safe output

X3

Connection signaling

1

Fault-proof output connection display channel 1 +

2

Fault-proof output connection display channel 2 +

3

Fault-proof output connection display channel 2 -

4

Fault-proof output connection display channel 1 -

5

0V Fail-safe output

X21

Supply Input

1

24 V DC operating voltage

2

FPE (Functional earth)

3

GND 0V DC operating voltage

4

+24V_S Supply fail-safe outputs

X22

Supply further Gateway o

1

24 V DC operating voltage

2

FPE (Functional earth)

3

GND 0V DC operating voltage

4

+24V_S Supply fail-safe outputs

5

X31

Inputs

1

2

3

Digital input 2 Password reset

4

Digital input 1: Reset M2Smart® Gateway

5

0V digital inputs

X32

Outputs

1

Digital output O3 (For future use)

2

Digital output O2 (For future use)

3

Digital output O1 (Connection signaling, three flashes)

4

24 V digital outputs

5

0V digital outputs

