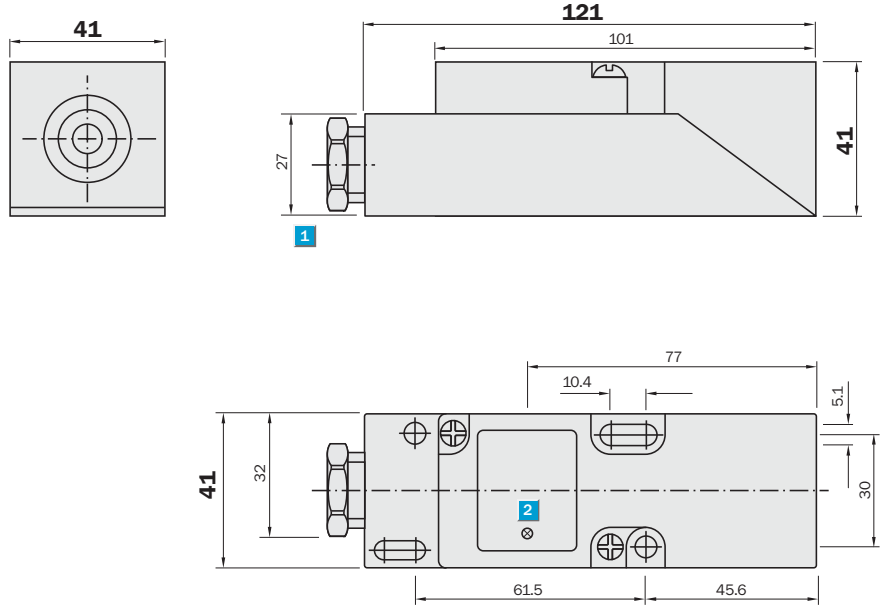
 **Sensing range**
15 / 20 mm

Inductive sensor

- Variable switching zone
- Programmable NO/NC function
- Short-circuit protection (pulsed)
- Terminal
- Enclosure rating IP 65

Dimensional drawing

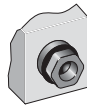


- 1** Connection
- 2** Display LED

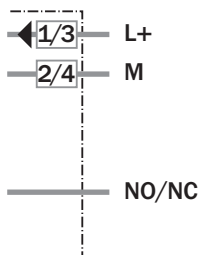


Connection type

- IQ40-15BPP-KKO
- IQ40-20NPP-KKO



Terminal, M20 x 1.5




| Technical specifications | | IQ40- | 15BPP -KKO | 20NPP -KKO | | | | | | | | | |
|---|---|-------|---------------|---------------|--|--|--|--|--|--|--|--|--|
| Sensing range S_n | 15 mm | | | | | | | | | | | | |
| | 20 mm | | | | | | | | | | | | |
| Electrical configuration | DC 3-wire | | | | | | | | | | | | |
| Supply voltage V_s | DC 10 ... 36 V | | | | | | | | | | | | |
| Voltage drop U _d | ≤ 2.5 V ¹⁾ | | | | | | | | | | | | |
| Power consumption | ≤ 15 mA ²⁾ | | | | | | | | | | | | |
| Continuous current I_a | ≤ 250 mA | | | | | | | | | | | | |
| Time delay before availability t _v | ≤ 4 ms | | | | | | | | | | | | |
| Hysteresis H, of s _r | 1 ... 15 % | | | | | | | | | | | | |
| Repeatability R | ≤ 10 % (U _b and T _a constant) ³⁾ | | | | | | | | | | | | |
| Temperature drift, of s _r | ± 10 % | | | | | | | | | | | | |
| EMC | According to EN 60947-5-2 | | | | | | | | | | | | |
| Switching output | PNP | | | | | | | | | | | | |
| Output function | Programmable | | | | | | | | | | | | |
| Installation | Flush | | | | | | | | | | | | |
| | Non-flush | | | | | | | | | | | | |
| Connection type | Cable gland, Terminal, M20 x 1.5 | | | | | | | | | | | | |
| Enclosure rating | IP 65 ⁴⁾ | | | | | | | | | | | | |
| VDE protection class | □ | | | | | | | | | | | | |
| Max. switching frequency | 300 Hz | | | | | | | | | | | | |
| Dimensions | 40 x 40 x 121 mm ⁵⁾ | | | | | | | | | | | | |
| Short-circuit protection | ✓ ⁶⁾ | | | | | | | | | | | | |
| Reverse polarity protection | ✓ | | | | | | | | | | | | |
| Power-up pulse suppression | ✓ | | | | | | | | | | | | |
| Shock/vibration stress | 30 g, 11 ms/10 ... 55 Hz, 1 mm | | | | | | | | | | | | |
| Ambient temperature T _a | -25 °C ... +80 °C | | | | | | | | | | | | |
| Housing material | Plastic | | | | | | | | | | | | |

¹⁾ at I_a max and U_b 24 V
²⁾ without load

³⁾ of s_r
⁴⁾ according to EN 60529

⁵⁾ Width x height x depth
⁶⁾ (pulsed)

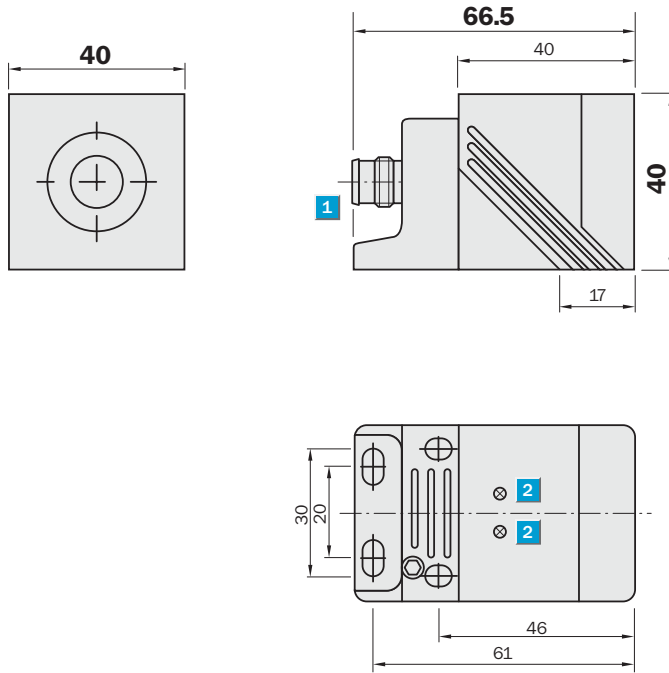
| Order information | |
|-------------------|-----------|
| Type | Order no. |
| IQ40-15BPP-KKO | 7 900 219 |
| IQ40-20NPP-KKO | 7 900 221 |

 **Sensing range**
15 / 35 mm

Inductive sensor

- Variable switching zone
- NO output function
- Short-circuit protection (pulsed)
- Enclosure rating IP 67
- LED status-and function indicator

Dimensional drawing

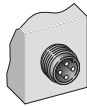


- 1 Connection
- 2 Display LED

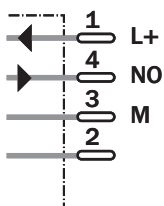


Connection type

- IQ40-15BPS-KCO
- IQ40-35NPS-KCO



M12, 4-pin



See chapter Accessories

Connector, M12, 4-pin


| Technical specifications | | IQ40- | 15BPS-KCO | 35NPS-KCO | | | | | | | | |
|--|---|-------|-----------|-----------|--|--|--|--|--|--|--|--|
| Sensing range S_n | 15 mm | | | | | | | | | | | |
| | 35 mm | | | | | | | | | | | |
| Supply voltage V_s | DC 10 ... 36 V | | | | | | | | | | | |
| Voltage drop U_d | ≤ 2.5 V ¹⁾ | | | | | | | | | | | |
| Power consumption | ≤ 15 mA ²⁾ | | | | | | | | | | | |
| Continuous current I_a | ≤ 250 mA | | | | | | | | | | | |
| Time delay before availability t_v | ≤ 4 ms | | | | | | | | | | | |
| Hysteresis H, of s_r | 1 ... 15 % | | | | | | | | | | | |
| Repeatability R | ≤ 10 % (U_b and T_a constant) ³⁾ | | | | | | | | | | | |
| Temperature drift, of s_r | ± 10 % | | | | | | | | | | | |
| EMC | According to EN 60947-5-2 | | | | | | | | | | | |
| Switching output | PNP | | | | | | | | | | | |
| Output function | Normally open | | | | | | | | | | | |
| Installation | Flush | | | | | | | | | | | |
| | Non-flush | | | | | | | | | | | |
| Connection type | Connector, M12, 4-pin | | | | | | | | | | | |
| Enclosure rating | IP 67 ⁴⁾ | | | | | | | | | | | |
| VDE protection class | <input type="checkbox"/> | | | | | | | | | | | |
| Max. switching frequency | 300 Hz | | | | | | | | | | | |
| | 100 Hz | | | | | | | | | | | |
| Dimensions | 40 x 40 x 66.5 mm ⁵⁾ | | | | | | | | | | | |
| Short-circuit protection | ✓ ⁶⁾ | | | | | | | | | | | |
| Reverse polarity protection | ✓ | | | | | | | | | | | |
| Power-up pulse suppression | ✓ | | | | | | | | | | | |
| Shock/vibration stress | 30 g, 11 ms/10 ... 55 Hz, 1 mm | | | | | | | | | | | |
| Ambient temperature T_a | -25 °C ... +70 °C | | | | | | | | | | | |
| Housing material | Plastic | | | | | | | | | | | |

¹⁾ at I_a max and U_b 24 V
²⁾ without load

³⁾ of s_r
⁴⁾ according to EN 60529

⁵⁾ Width x height x depth
⁶⁾ (pulsed)

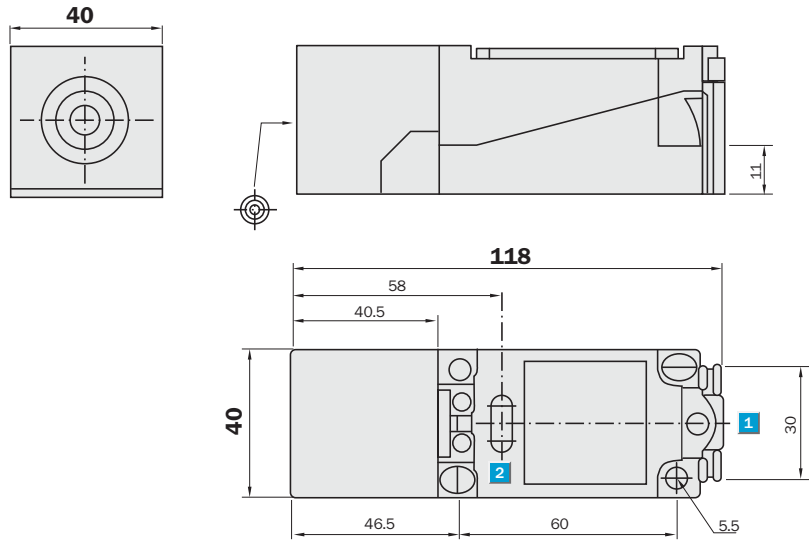
| Order information | |
|-------------------|-----------|
| Type | Order no. |
| IQ40-15BPS-KCO | 7 900 223 |
| IQ40-35NPS-KCO | 7 900 224 |

 **Sensing range**
15 / 20 mm

Inductive sensor

- Variable switching zone
- Short-circuit protection (pulsed)
- Terminal
- Enclosure rating IP 68
- Switching status LED, yellow
- Operating voltage status LED, green

Dimensional drawing



- 1** Connection
- 2** Display LED

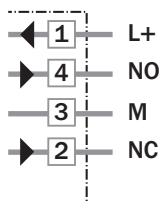


Connection type

- IQ40-15BPP-KK1
- IQ40-20NPP-KK1



Terminal, M20 x 1.5



| Technical specifications | | IQ40- | 15BPP -KK1 | 20NPP -KK1 | | | | | | | | | |
|---|----------------------------------|-------|---------------|---------------|--|--|--|--|--|--|--|--|--|
| Sensing range S_n | 15 mm | | | | | | | | | | | | |
| | 20 mm | | | | | | | | | | | | |
| Electrical configuration | DC 4-wire | | | | | | | | | | | | |
| Supply voltage V_s | DC 10 ... 60 V | | | | | | | | | | | | |
| Voltage drop U _d | ≤ 2.8 V ¹⁾ | | | | | | | | | | | | |
| Power consumption | ≤ 10 mA ²⁾ | | | | | | | | | | | | |
| Continuous current I_a | ≤ 200 mA | | | | | | | | | | | | |
| Temperature drift, of s _r | ± 10 % | | | | | | | | | | | | |
| EMC | According to EN 60947-5-2 | | | | | | | | | | | | |
| Switching output | PNP | | | | | | | | | | | | |
| Output function | Complementary | | | | | | | | | | | | |
| Installation | Flush | | | | | | | | | | | | |
| | Non-flush | | | | | | | | | | | | |
| Connection type | Cable gland, Terminal, M20 x 1.5 | | | | | | | | | | | | |
| Enclosure rating | IP 68 ³⁾ | | | | | | | | | | | | |
| VDE protection class | □ | | | | | | | | | | | | |
| Max. switching frequency | 150 Hz | | | | | | | | | | | | |
| Dimensions | 40 x 40 x 118 mm ⁴⁾ | | | | | | | | | | | | |
| Short-circuit protection | ✓ ⁵⁾ | | | | | | | | | | | | |
| Reverse polarity protection | ✓ | | | | | | | | | | | | |
| Power-up pulse suppression | ✓ | | | | | | | | | | | | |
| Shock/vibration stress | 30 g, 11 ms/10 ... 55 Hz, 1 mm | | | | | | | | | | | | |
| Ambient temperature T _a | -25 °C ... +70 °C | | | | | | | | | | | | |
| Housing material | Plastic, PBT | | | | | | | | | | | | |


¹⁾ at I_a max and U_b 60 V

²⁾ without load

³⁾ according to EN 60529

⁴⁾ Width x height x depth
⁵⁾ (pulsed)

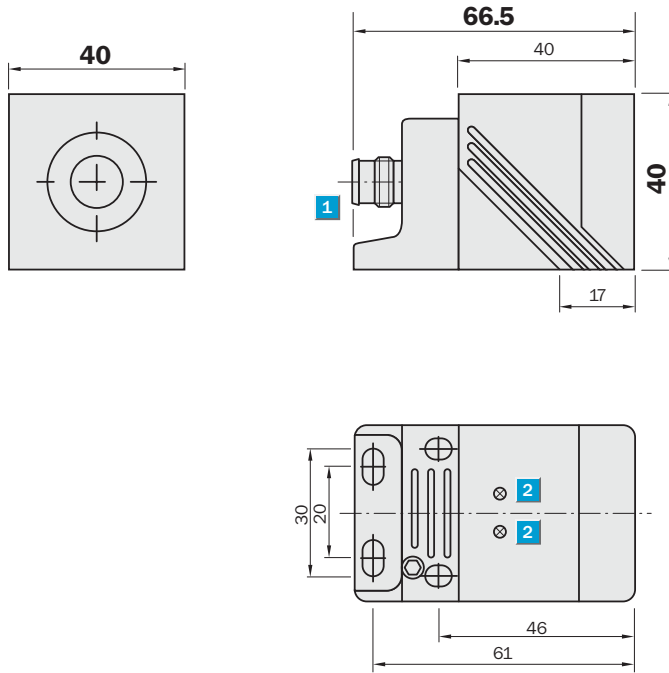
| Order information | |
|-------------------|-----------|
| Type | Order no. |
| IQ40-15BPP-KK1 | 6 025 814 |
| IQ40-20NPP-KK1 | 6 025 815 |

 **Sensing range**
20 / 35 mm

Inductive sensor

- Variable switching zone
- Complementary output function
- Short-circuit protection (pulsed)
- Enclosure rating IP 67
- LED status-and function indicator

Dimensional drawing

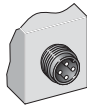


- 1 Connection
- 2 Display LED

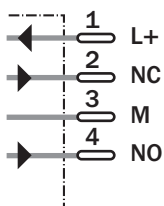


Connection type

- IQ40-20BPP-KCK
- IQ40-35NPP-KCK



M12, 4-pin



See chapter Accessories

Connector, M12, 4-pin


| Technical specifications | | IQ40- | 20BPP -KCK | 35NPP -KCK | | | | | | | | | |
|---|---|-------|---------------|---------------|--|--|--|--|--|--|--|--|--|
| Sensing range S_n | 20 mm | | | | | | | | | | | | |
| | 35 mm | | | | | | | | | | | | |
| Electrical configuration | DC 4-wire | | | | | | | | | | | | |
| Supply voltage V_s | DC 10 ... 36 V | | | | | | | | | | | | |
| Voltage drop U _d | ≤ 2.5 V ¹⁾ | | | | | | | | | | | | |
| Power consumption | ≤ 15 mA ²⁾ | | | | | | | | | | | | |
| Continuous current I_a | ≤ 250 mA | | | | | | | | | | | | |
| Time delay before availability t _v | ≤ 4 ms | | | | | | | | | | | | |
| Hysteresis H, of s _r | 1 ... 15 % | | | | | | | | | | | | |
| Repeatability R | ≤ 10 % (U _b and T _a constant) ³⁾ | | | | | | | | | | | | |
| Temperature drift, of s _r | ± 10 % | | | | | | | | | | | | |
| EMC | According to EN 60947-5-2 | | | | | | | | | | | | |
| Switching output | PNP | | | | | | | | | | | | |
| Output function | Complementary | | | | | | | | | | | | |
| Installation | Flush | | | | | | | | | | | | |
| | Non-flush | | | | | | | | | | | | |
| Connection type | Connector, M12, 4-pin | | | | | | | | | | | | |
| Enclosure rating | IP 67 ⁴⁾ | | | | | | | | | | | | |
| VDE protection class | □ | | | | | | | | | | | | |
| Max. switching frequency | 100 Hz | | | | | | | | | | | | |
| Dimensions | 40 x 40 x 66.5 mm ⁵⁾ | | | | | | | | | | | | |
| Short-circuit protection | ✓ ⁶⁾ | | | | | | | | | | | | |
| Reverse polarity protection | ✓ | | | | | | | | | | | | |
| Power-up pulse suppression | ✓ | | | | | | | | | | | | |
| Shock/vibration stress | 30 g, 11 ms/10 ... 55 Hz, 1 mm | | | | | | | | | | | | |
| Ambient temperature T _a | -25 °C ... +70 °C | | | | | | | | | | | | |
| Housing material | Plastic | | | | | | | | | | | | |

¹⁾ at I_a max and U_b 24 V
²⁾ without load

³⁾ of s_r
⁴⁾ according to EN 60529

⁵⁾ Width x height x depth
⁶⁾ (pulsed)

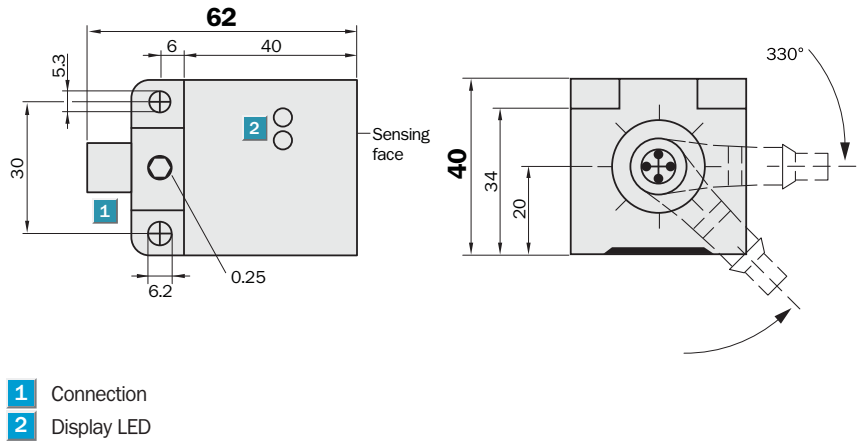
| Order information | |
|-------------------|-----------|
| Type | Order no. |
| IQ40-20BPP-KCK | 6 012 014 |
| IQ40-35NPP-KCK | 6 012 015 |

 **Sensing range**
30 / 35 mm

Inductive sensor

- Variable switching zone
- Complementary output function
- Connector, 330° rotatable
- Enclosure rating IP 67
- Factor 1 for all metals
- Magnetic field immune (6025813)

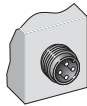
Dimensional drawing



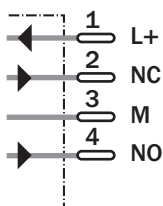
Connection type

IQ40-35NPP-KCM

IQ40-30NPP-KC1



M12, 4-pin



See chapter Accessories

Connector, M12, 4-pin


| Technical specifications | | IQ40- | 35NPP -KCM | 30NPP -KC1 | | | | | | | | | |
|--|---|-------|---------------|---------------|--|--|--|--|--|--|--|--|--|
| Sensing range S_n | 35 mm | | | | | | | | | | | | |
| | 30 mm | | | | | | | | | | | | |
| Electrical configuration | DC 4-wire | | | | | | | | | | | | |
| Supply voltage V_s | DC 10 ... 30 V | | | | | | | | | | | | |
| Voltage drop U_d | $\leq 2.5 V^{1)}$ | | | | | | | | | | | | |
| Power consumption | $\leq 15 mA^{2)}$ | | | | | | | | | | | | |
| Continuous current I_a | $\leq 200 mA$ | | | | | | | | | | | | |
| Time delay before availability t_v | $\leq 30 ms$ | | | | | | | | | | | | |
| Hysteresis H, of s_r | 1 ... 15 % | | | | | | | | | | | | |
| Repeatability R | $\leq 5 % (U_b \text{ and } T_a \text{ constant})^{3)}$ | | | | | | | | | | | | |
| Temperature drift, of s_r | $\pm 10 %$ | | | | | | | | | | | | |
| EMC | According to EN 60947-5-2 | | | | | | | | | | | | |
| Switching output | PNP | | | | | | | | | | | | |
| Output function | Complementary | | | | | | | | | | | | |
| Installation | Non-flush | | | | | | | | | | | | |
| Connection type | Connector, M12, 4-pin | | | | | | | | | | | | |
| Enclosure rating | IP 67 ⁴⁾ | | | | | | | | | | | | |
| VDE protection class | <input type="checkbox"/> | | | | | | | | | | | | |
| Max. switching frequency | 200 Hz | | | | | | | | | | | | |
| | 50 Hz | | | | | | | | | | | | |
| Dimensions | 40 x 40 x 62 mm ⁵⁾ | | | | | | | | | | | | |
| Short-circuit protection | <input checked="" type="checkbox"/> ⁶⁾ | | | | | | | | | | | | |
| Reverse polarity protection | <input checked="" type="checkbox"/> | | | | | | | | | | | | |
| Power-up pulse suppression | <input checked="" type="checkbox"/> | | | | | | | | | | | | |
| Factor 1 for all metals | <input checked="" type="checkbox"/> | | | | | | | | | | | | |
| Magnetic field immune | <input checked="" type="checkbox"/> | | | | | | | | | | | | |
| Shock/vibration stress | 30 g, 11 ms/10 ... 55 Hz, 1 mm | | | | | | | | | | | | |
| Ambient temperature T_a | -25 °C ... +70 °C | | | | | | | | | | | | |
| Housing material | Plastic | | | | | | | | | | | | |

¹⁾ at I_a max and U_b 24 V
²⁾ without load

³⁾ of s_r
⁴⁾ according to EN 60529

⁵⁾ Width x height x depth
⁶⁾ (pulsed)

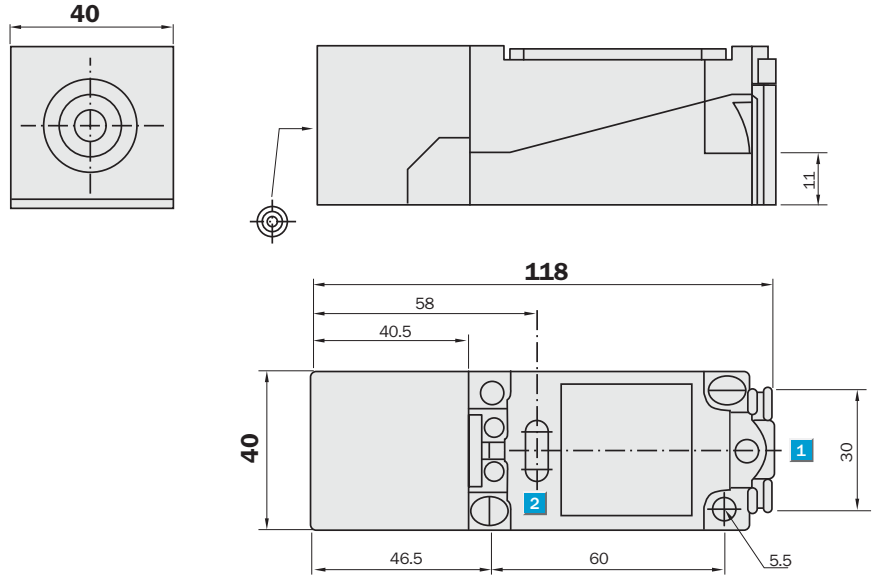
| Order information | |
|-------------------|-----------|
| Type | Order no. |
| IQ40-35NPP-KCM | 6 025 813 |
| IQ40-30NPP-KC1 | 6 025 811 |

 **Sensing range**
15 mm

Inductive sensor

- Variable switching zone
- Broad supply voltage range in DC
- Switching output: NO/NC
- Enclosure rating IP 68
- Terminal connection

Dimensional drawing

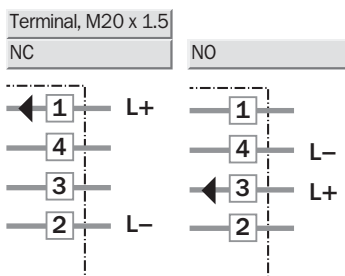
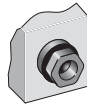


- 1 Connection
- 2 Display LED



Connection type

IQ40-15BDP-KK1



| Technical specifications | | IQ40- | 15BDP-KK1 | | | | | | | | | | | |
|--|----------------------------------|-------|-----------|--|--|--|--|--|--|--|--|--|--|--|
| Sensing range S_n | 15 mm | | | | | | | | | | | | | |
| Electrical configuration | DC 2-wire | | | | | | | | | | | | | |
| Supply voltage V_s | DC 5 ... 60 V | | | | | | | | | | | | | |
| Voltage drop U_d | ≤ 5 V ¹⁾ | | | | | | | | | | | | | |
| Continuous current I_a | ≤ 200 mA | | | | | | | | | | | | | |
| Residual current | ≤ 1 mA | | | | | | | | | | | | | |
| Temperature drift, of s_r | ± 10 % | | | | | | | | | | | | | |
| EMC | According to EN 60947-5-2 | | | | | | | | | | | | | |
| Output function | Programmable | | | | | | | | | | | | | |
| Installation | Flush | | | | | | | | | | | | | |
| Connection type | Cable gland, Terminal, M20 x 1.5 | | | | | | | | | | | | | |
| Enclosure rating | IP 68 ²⁾ | | | | | | | | | | | | | |
| VDE protection class | <input type="checkbox"/> | | | | | | | | | | | | | |
| Max. switching frequency | 400 Hz | | | | | | | | | | | | | |
| Dimensions | 40 x 40 x 118 mm ³⁾ | | | | | | | | | | | | | |
| Short-circuit protection | ✓ ⁴⁾ | | | | | | | | | | | | | |
| Reverse polarity protection | ✓ | | | | | | | | | | | | | |
| Power-up pulse suppression | ✓ | | | | | | | | | | | | | |
| Shock/vibration stress | 30 g, 11 ms/10 ... 55 Hz, 1 mm | | | | | | | | | | | | | |
| Ambient temperature T_a | -25 °C ... +70 °C | | | | | | | | | | | | | |
| Housing material | Plastic, PBT | | | | | | | | | | | | | |


¹⁾ at I_a max and U_b 60 V

²⁾ according to EN 60529

³⁾ Width x height x depth

⁴⁾ (pulsed)

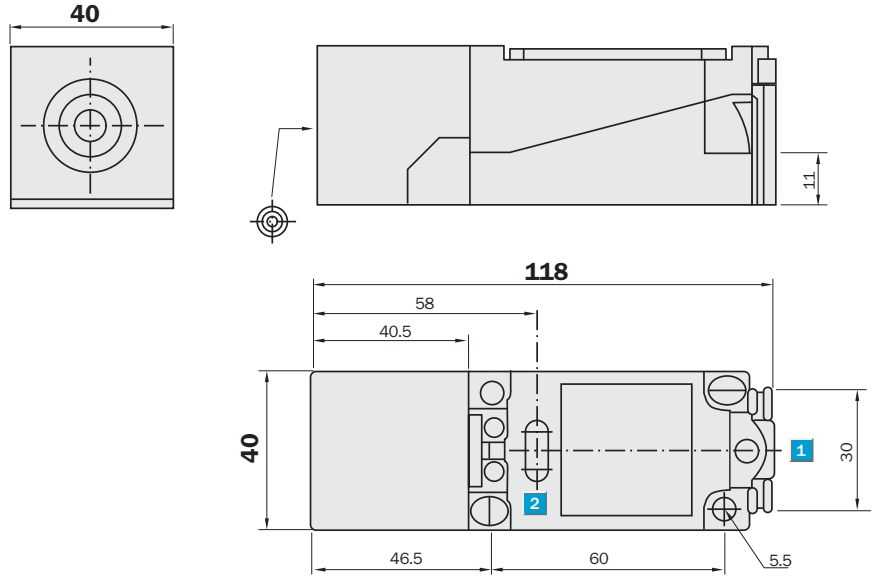
| Order information | |
|-------------------|------------------|
| Type | Order no. |
| IQ40-15BDP-KK1 | 6 025 817 |

 **Sensing range**
15 mm

Inductive sensor

- Variable switching zone
- Broad supply voltage range in AC
- Switching output: NO/NC
- Enclosure rating IP 68
- Terminal connection

Dimensional drawing

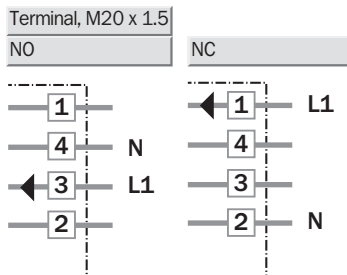
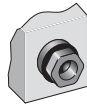


- 1** Connection
- 2** Display LED



Connection type


IQ40-15BAP-KK1



| Technical specifications | | IQ40- | 15BAP-KK1 | | | | | | | | | | | |
|---|----------------------------------|-------|-----------|--|--|--|--|--|--|--|--|--|--|--|
| Sensing range S_n | 15 mm | | | | | | | | | | | | | |
| Electrical configuration | AC 2-wire | | | | | | | | | | | | | |
| Supply voltage V_s | AC 20 ... 253 V | | | | | | | | | | | | | |
| Voltage drop U _d | ≤ 12 V | | | | | | | | | | | | | |
| Continuous current I_a | ≤ 500 mA | | | | | | | | | | | | | |
| Intermittent current I _k | 3 A (20 ms/0.1Hz) | | | | | | | | | | | | | |
| Residual current | ≤ 1.95 mA | | | | | | | | | | | | | |
| Temperature drift, of s _r | ± 10 % | | | | | | | | | | | | | |
| EMC | According to EN 60947-5-2 | | | | | | | | | | | | | |
| Output function | Programmable | | | | | | | | | | | | | |
| Installation | Flush | | | | | | | | | | | | | |
| Connection type | Cable gland, Terminal, M20 x 1.5 | | | | | | | | | | | | | |
| Enclosure rating | IP 68 ¹⁾ | | | | | | | | | | | | | |
| VDE protection class | □ | | | | | | | | | | | | | |
| Max. switching frequency | 20 Hz | | | | | | | | | | | | | |
| Dimensions | 40 x 40 x 118 mm ²⁾ | | | | | | | | | | | | | |
| Short-circuit protection | ✓ ³⁾ | | | | | | | | | | | | | |
| Reverse polarity protection | ✓ | | | | | | | | | | | | | |
| Power-up pulse suppression | ✓ | | | | | | | | | | | | | |
| Shock/vibration stress | 30 g, 11 ms/10 ... 55 Hz, 1 mm | | | | | | | | | | | | | |
| Ambient temperature T _a | -25 °C ... +70 °C | | | | | | | | | | | | | |
| Housing material | Plastic, PBT | | | | | | | | | | | | | |

¹⁾ according to EN 60529 ²⁾ Width x height x depth ³⁾ (pulsed)

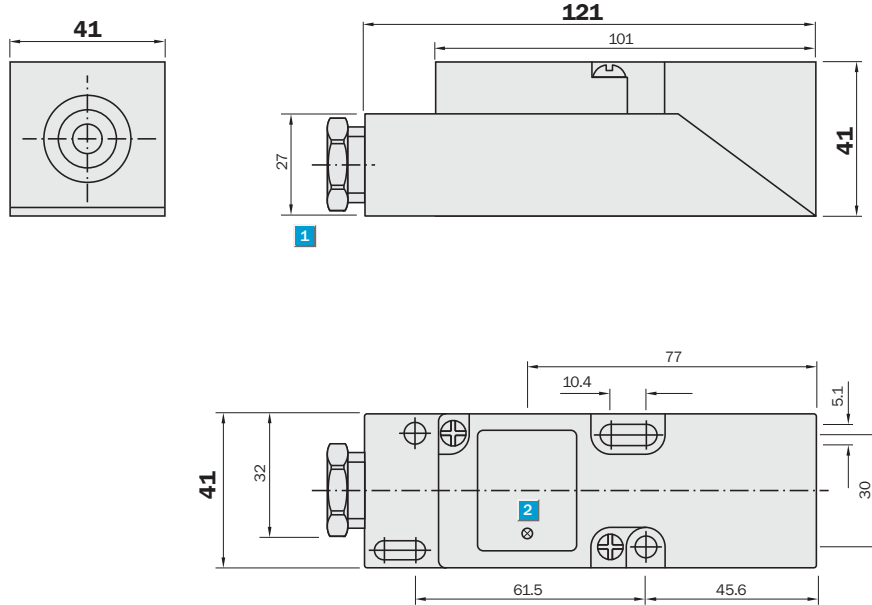
| Order information | |
|-------------------|------------------|
| Type | Order no. |
| IQ40-15BAP-KK1 | 6 025 816 |

 **Sensing range**
15 / 20 mm

Inductive sensor

- Variable switching zone
- Broad supply voltage range in AC and DC
- Programmable switching output: NO or NC
- Enclosure rating IP 65
- Terminal connection

Dimensional drawing

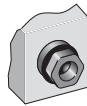


- 1 Connection
- 2 Display LED

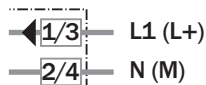


Connection type

- IQ40-15BUP-KKO
- IQ40-20NUP-KKO



Terminal, M20 x 1.5



| Technical specifications | | IQ40- | 15BUP-KKO | 20NUP-KKO | | | | | | | | | | |
|--|---|-------|-----------|-----------|--|--|--|--|--|--|--|--|--|--|
| Sensing range S_n | 15 mm | | | | | | | | | | | | | |
| | 20 mm | | | | | | | | | | | | | |
| Electrical configuration | AC/DC 2-wire | | | | | | | | | | | | | |
| Supply voltage V_s | AC/DC 20 ... 250 V | | | | | | | | | | | | | |
| Voltage drop U_d AC/DC | ≤ 6.5 V / ≤ 6 V | | | | | | | | | | | | | |
| Continuous current I_a | ≤ 350 mA AC (... + 50 °C) | | | | | | | | | | | | | |
| Continuous current I_a | ≤ 250 mA AC (... + 80 °C) | | | | | | | | | | | | | |
| Continuous current I_a | ≤ 100 mA DC | | | | | | | | | | | | | |
| Intermittent current I_k | 2.2 A (20 ms/0.5Hz) | | | | | | | | | | | | | |
| Min. load current | > 5 mA | | | | | | | | | | | | | |
| Residual current | ≤ 2.5 mA (250 V AC) | | | | | | | | | | | | | |
| Residual current | ≤ 1.3 mA (110 V AC) | | | | | | | | | | | | | |
| Residual current | ≤ 0.8 mA (24 V DC) | | | | | | | | | | | | | |
| Time delay before availability t_v | ≤ 8 ms | | | | | | | | | | | | | |
| Hysteresis H, of s_r | 1 ... 15 % | | | | | | | | | | | | | |
| Repeatability R | ≤ 10 % (U_b and T_a constant) ¹⁾ | | | | | | | | | | | | | |
| Temperature drift, of s_r | ± 10 % | | | | | | | | | | | | | |
| EMC | According to EN 60947-5-2 | | | | | | | | | | | | | |
| Output function | Programmable | | | | | | | | | | | | | |
| Installation | Flush | | | | | | | | | | | | | |
| | Non-flush | | | | | | | | | | | | | |
| Connection type | Cable gland, Terminal, M20 x 1.5 | | | | | | | | | | | | | |
| Enclosure rating | IP 65 ²⁾ | | | | | | | | | | | | | |
| VDE protection class | <input type="checkbox"/> | | | | | | | | | | | | | |
| Max. switching frequency AC/DC | 20 Hz / 55 Hz | | | | | | | | | | | | | |
| Dimensions | 40 x 40 x 121 mm ³⁾ | | | | | | | | | | | | | |
| Power-up pulse suppression | ✓ | | | | | | | | | | | | | |
| Shock/vibration stress | 30 g, 11 ms/10 ... 55 Hz, 1 mm | | | | | | | | | | | | | |
| Ambient temperature T_a | -25 °C ... +80 °C | | | | | | | | | | | | | |
| Housing material | Plastic | | | | | | | | | | | | | |

¹⁾ of s_r

²⁾ according to EN 60529

³⁾ Width x height x depth

| Order information | |
|-------------------|-----------|
| Type | Order no. |
| IQ40-15BUP-KKO | 7 902 136 |
| IQ40-20NUP-KKO | 7 902 137 |