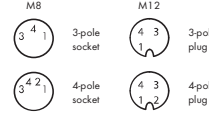
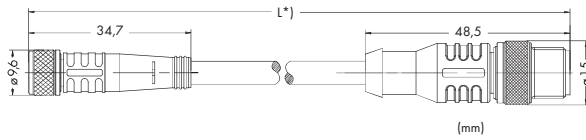


WAGO-I/O-SYSTEM 756

Sensor/actuator cables, both ends of the cable are fitted with plug/socket

M8 Socket

M12 Plug



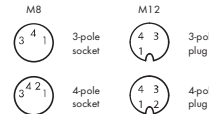
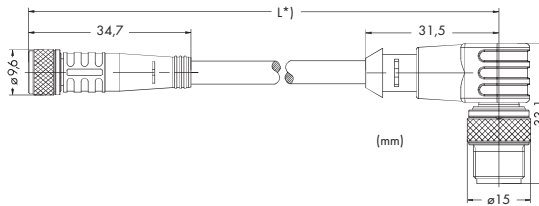
Pin 1 - 4: 0.25 mm²

- 1 brown (+)
- 2 white (0)
- 3 blue (-)
- 4 black (S)

| M8/M12 Sensor/actuator cables, both ends of the cable are fitted with plug/socket | | Cable Ø | Item No. | Pack. Unit |
|-----------------------------------------------------------------------------------|-----------------------------------------------|--------------|-------------------------|------------|
| 3-pole, | M8 socket, straight/M12 plug, straight, 1.0 m | 4.0 mm ± 0.1 | 756-5507/030-010 | 10 |
| | M8 socket, straight/M12 plug, straight, 2.0 m | 4.0 mm ± 0.1 | 756-5507/030-020 | 10 |
| 4-pole, | M8 socket, straight/M12 plug, straight, 1.0 m | 4.0 mm ± 0.1 | 756-5507/040-010 | 10 |
| | M8 socket, straight/M12 plug, straight, 2.0 m | 4.0 mm ± 0.1 | 756-5507/040-020 | 10 |

M8 Socket

M12 Plug



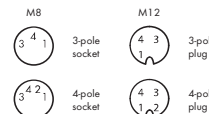
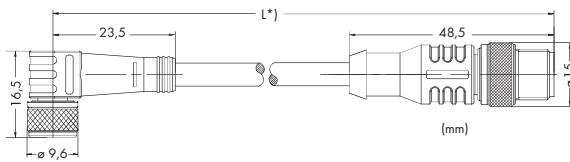
Pin 1 - 4: 0.25 mm²

- 1 brown (+)
- 2 white (0)
- 3 blue (-)
- 4 black (S)

| M8/M12 Sensor/actuator cables, both ends of the cable are fitted with plug/socket | | Cable Ø | Item No. | Pack. Unit |
|-----------------------------------------------------------------------------------|--------------------------------------------------|--------------|-------------------------|------------|
| 3-pole, | M8 socket, straight/M12 plug, right angle, 1.0 m | 4.0 mm ± 0.1 | 756-5508/030-010 | 10 |
| | M8 socket, straight/M12 plug, right angle, 2.0 m | 4.0 mm ± 0.1 | 756-5508/030-020 | 10 |
| 4-pole, | M8 socket, straight/M12 plug, right angle, 1.0 m | 4.0 mm ± 0.1 | 756-5508/040-010 | 10 |
| | M8 socket, straight/M12 plug, right angle, 2.0 m | 4.0 mm ± 0.1 | 756-5508/040-020 | 10 |

M8 Socket

M12 Plug



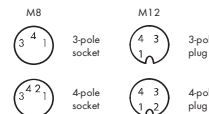
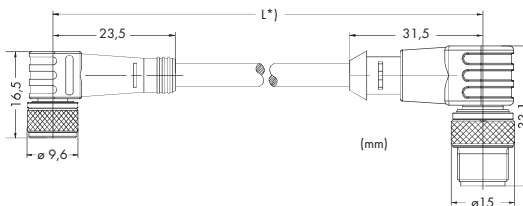
Pin 1 - 4: 0.25 mm²

- 1 brown (+)
- 2 white (0)
- 3 blue (-)
- 4 black (S)

| M8/M12 Sensor/actuator cables, both ends of the cable are fitted with plug/socket | | Cable Ø | Item No. | Pack. Unit |
|-----------------------------------------------------------------------------------|--------------------------------------------------|--------------|-------------------------|------------|
| 3-pole, | M8 socket, right angle/M12 plug, straight, 1.0 m | 4.0 mm ± 0.1 | 756-5509/030-010 | 10 |
| | M8 socket, right angle/M12 plug, straight, 2.0 m | 4.0 mm ± 0.1 | 756-5509/030-020 | 10 |
| 4-pole, | M8 socket, right angle/M12 plug, straight, 1.0 m | 4.0 mm ± 0.1 | 756-5509/040-010 | 10 |
| | M8 socket, right angle/M12 plug, straight, 2.0 m | 4.0 mm ± 0.1 | 756-5509/040-020 | 10 |

M8 Socket

M12 Plug



Pin 1 - 4: 0.25 mm²

- 1 brown (+)
- 2 white (0)
- 3 blue (-)
- 4 black (S)

| M8/M12 Sensor/actuator cables, both ends of the cable are fitted with plug/socket | | Cable Ø | Item No. | Pack. Unit |
|-----------------------------------------------------------------------------------|-----------------------------------------------------|--------------|-------------------------|------------|
| 3-pole, | M8 socket, right angle/M12 plug, right angle, 1.0 m | 4.0 mm ± 0.1 | 756-5510/030-010 | 10 |
| | M8 socket, right angle/M12 plug, right angle, 2.0m | 4.0 mm ± 0.1 | 756-5510/030-020 | 10 |
| 4-pole, | M8 socket, right angle/M12 plug, right angle, 1.0 m | 4.0 mm ± 0.1 | 756-5510/040-010 | 10 |
| | M8 socket, right angle/M12 plug, right angle, 2.0 m | 4.0 mm ± 0.1 | 756-5510/040-020 | 10 |

* Cable length
Custom cable lengths upon request



**WAGO Application: Amsco/Finn-Aqua
(now GEA Lyophil GmbH)**

Manufacturer of freeze drying systems

WAGO Products:
WAGO-I/O-SYSTEM with PROFIBUS connection

