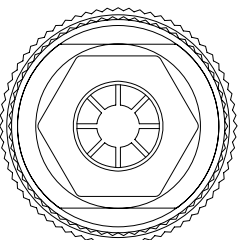
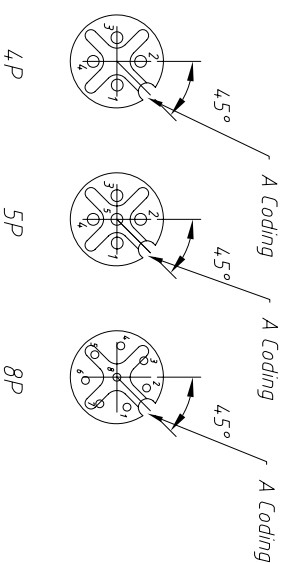


Front view



Back view

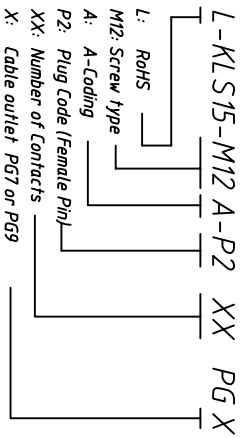


Electrical & Mechanical data

- IP rating: IP67
- Wire gauge: 24AWG/0.25mm²
- Connector contacts: Brass with gold plated
- Contacts resistance: ≤ 5 mΩ
- Insulation resistance: ≥ 100 MΩ
- Orientation: Straight
- Coupling nut/screw: Brass with nickel plated screw
- Cable jacket material: PUR
- Insert/ Housing: TPU
- Overmold/ Shell: TPU
- Sealing: O-ring
- Temperature Range: -25°C ~ + 80°C

| | | | |
|---------------|-------|-------|-------|
| | 4 Pin | 5 Pin | 8 Pin |
| Rated current | 4A | 4A | 2A |
| Rated voltage | 250V | 60V | 30V |

Order information



GENERAL TOLERANCE

| | |
|----------|-----------|
| X: ±0.60 | .XX ±0.25 |
| .X ±0.38 | |

ANGLE TOLERANCE

| | |
|--------|---------|
| X: ±5° | .XX ±2° |
| .X ±3° | |

PROJECTION

| | |
|------------|--------------------|
| UNITS | mm |
| SHEET SIZE | A4 |
| KLS P/N: | KLS15-M12A-P2XXPGX |

Description:

Cable plug connector, Metal lock, Automation technology, M12

KLS ELECTRONIC CO., LTD.

