

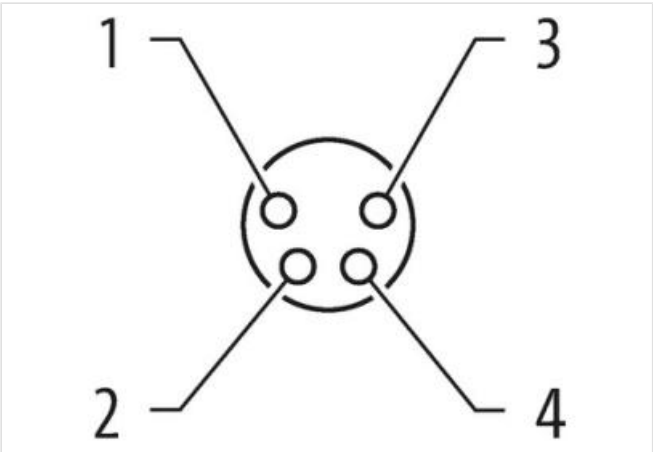
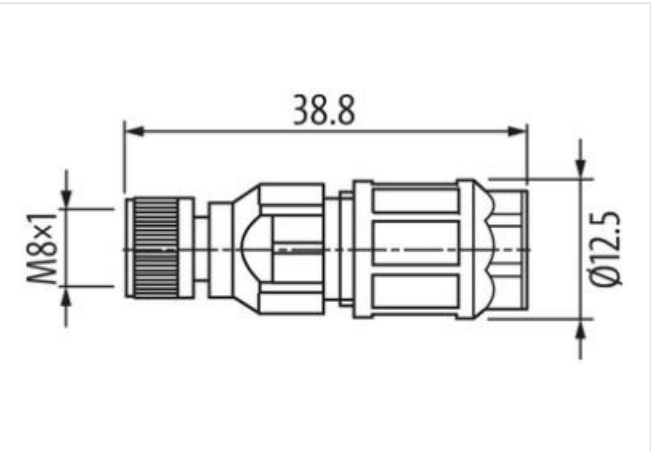
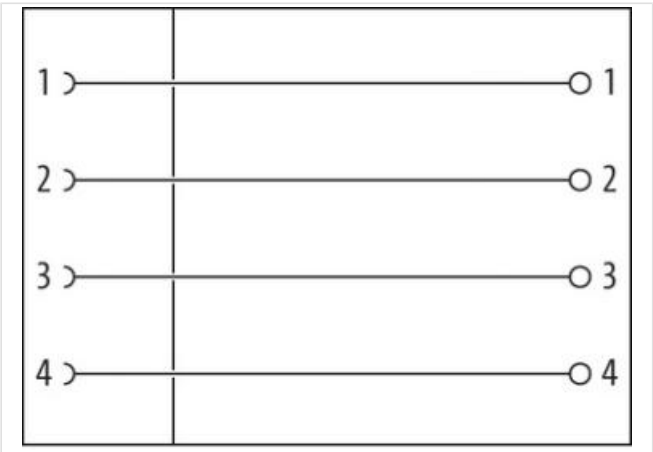
M8 female 0° A-cod. IDC

4-pol., 0,25 - 0,5mm², 2,5 - 5mm

IDC terminals  
Female straight  
M8, 4-pole  
Connection cross section: 0.25...0.5 mm²

제품 링크

일러스트



실제 제품은 이미지와 다를 수 있습니다.



| Side 1                              |                   |
|-------------------------------------|-------------------|
| Mounting method                     | inserted, screwed |
| Family construction form            | M8                |
| Material contact                    | Copper alloy      |
| Material                            | PA                |
| No. of poles                        | 4                 |
| Degree of protection (EN IEC 60529) | IP65, IP67        |

제품자료

|             |               |
|-------------|---------------|
| ECLASS-6.0  | 27279221      |
| ECLASS-6.1  | 27260702      |
| ECLASS-7.0  | 27440102      |
| ECLASS-8.0  | 27440102      |
| ECLASS-9.0  | 27440116      |
| ECLASS-10.1 | 27440102      |
| ECLASS-11.1 | 27440102      |
| ECLASS-12.0 | 27440116      |
| ETIM-5.0    | EC002635      |
| GTIN        | 4048879784818 |
| 세번부호        | 85366990      |
| 포장단위        | 1             |

Electrical data | Supply

|                                    |      |
|------------------------------------|------|
| Operating voltage AC               | 30 V |
| Operating voltage DC               | 30 V |
| Current operating per contact max. | 4 A  |

Installation

|                               |          |
|-------------------------------|----------|
| Connection cross section min. | 0,25 mm² |
| Connection cross section max. | 0,5 mm²  |

Installation | Connection

|                               |                |
|-------------------------------|----------------|
| Wire insulation diameter min. | 1,1 mm         |
| Wire insulation diameter max. | 1,55 mm        |
| Connection                    | Cut clamps IDC |
| Mounting set                  | M8 x 1         |
| Mating cycles min.            | 100            |

Device protection | Electrical

|                                        |                   |
|----------------------------------------|-------------------|
| Additional condition protection degree | inserted, screwed |
| Pollution Degree                       | 3                 |
| Rated surge voltage                    | 0,8 kV            |
| Insulation resistance min.             | 100 MΩ            |
| Material group (IEC 60664-1)           | III               |
| Overvoltage category (EN 60950-1)      | II                |

Mechanical data | Material data

|                          |                  |
|--------------------------|------------------|
| Coating contact          | gold plated      |
| Coating locking          | Nickeled         |
| Material gasket          | NBR              |
| Material contact carrier | TPU              |
| Locking material         | Zinc die-casting |

Mechanical data | Mounting data

|                     |                                |
|---------------------|--------------------------------|
| Mounting method     | Hexagonal screw, Hexagonal nut |
| Clamping range min. | 2,5 mm                         |
| Clamping range max. | 5 mm                           |
| Looking techniques  | Schraubgewinde                 |

Environmental characteristics | Climatic

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -25 °C |
| Operating temperature max. | 80 °C  |

Conformity

|                  |                         |
|------------------|-------------------------|
| Product standard | DIN EN 61076-2-114 (M8) |
|------------------|-------------------------|