

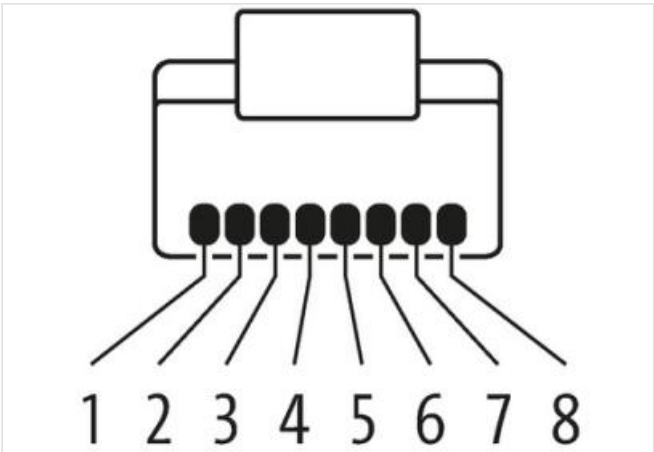
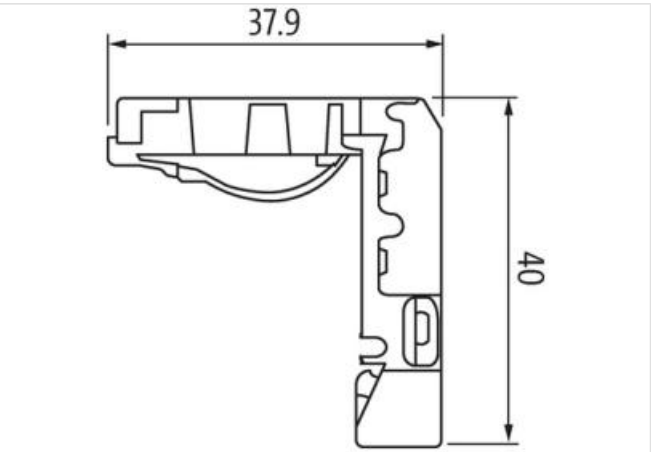
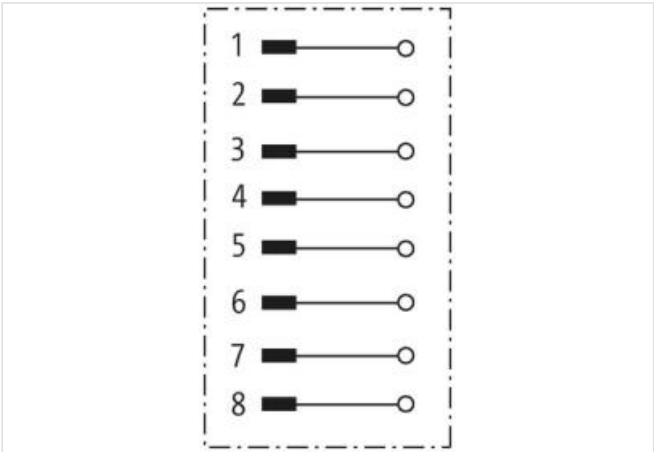
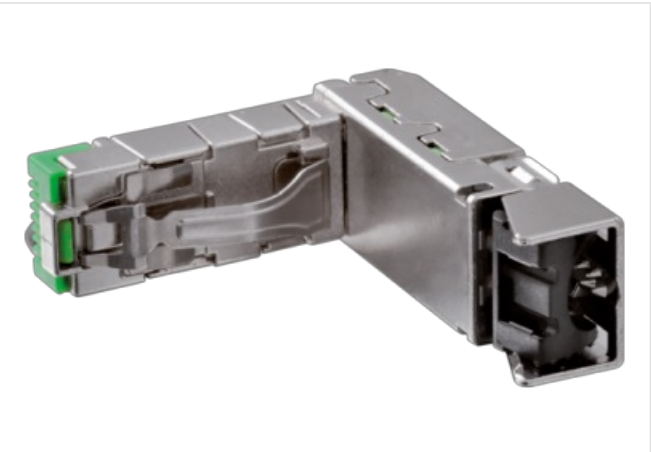
RJ45 Heavy Duty male 90° down IDC

8-pol., AWG26-24, 5- 9mm, shielded, CAT5

Ethernet  
Male 90°  
90° on bottom  
RJ45, 8-pole  
Field-wireable  
shielded  
Protection IP20  
The resistance to aggressive media should be individually tested for your application. Further details on request.

[Link naar het product](#)

Afbeelding

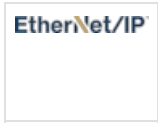


Product van afwijken van afbeelding









|                          |              |
|--------------------------|--------------|
| Side 1                   |              |
| Family construction form | RJ45         |
| Material contact         | Copper alloy |

No. of poles 8

| Commerciële gegevens |               |
|----------------------|---------------|
| ECLASS-6.0           | 27260705      |
| ECLASS-6.1           | 27260703      |
| ECLASS-7.0           | 2744010       |
| ECLASS-8.0           | 2744010       |
| ECLASS-9.0           | 27440114      |
| ECLASS-10.1          | 2744010       |
| ECLASS-11.1          | 2744010       |
| ECLASS-12.0          | 27440114      |
| ETIM-5.0             | EC002635      |
| Douane tarief nummer | 85366990      |
| GTIN                 | 4048879671217 |
| Verpakkingseenheid   | 1             |

| Electrical data   Supply |        |
|--------------------------|--------|
| Operating voltage AC     | 50 V   |
| Operating voltage DC     | 50 V   |
| Operating current max.   | 1,75 A |

| Industrial communication    |                                                                            |
|-----------------------------|----------------------------------------------------------------------------|
| Transfer parameters         | CAT5e (ANSI/TIA/EIA-568-B.2-2001), CAT5 Class D according to ISO/IEC 11801 |
| Data transmission rate max. | 1000 MBit/s                                                                |

| Installation                  |          |
|-------------------------------|----------|
| Connection cross section min. | 0,14 mm² |
| Connection cross section max. | 0,25 mm² |
| AWG number min.               | 26       |
| AWG number max.               | 24       |

| Installation   Connection |                |
|---------------------------|----------------|
| Connection                | Cut clamps IDC |
| Mating cycles min.        | 750            |

| Device protection   Electrical      |      |
|-------------------------------------|------|
| Degree of protection (EN IEC 60529) | IP20 |
| Overvoltage category (EN 60950-1)   | I    |

| Mechanical data   Material data |                  |
|---------------------------------|------------------|
| Coating housing                 | nickel plated    |
| Coating contact                 | gold plated      |
| Material housing                | Zinc die-casting |
| Material contact carrier        | PC               |

| Mechanical data   Mounting data |      |
|---------------------------------|------|
| Clamping range min.             | 5 mm |
| Clamping range max.             | 9 mm |

| Environmental characteristics   Climatic |        |
|------------------------------------------|--------|
| Operating temperature min.               | -40 °C |
| Operating temperature max.               | 70 °C  |

| Important installation notes |                                                                                                                                                       |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Note on strain relief        | Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.                                                   |
| Note on bending radius       | <b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |