

M8 female 0° D-cod. screw terminal

4-pol., 0,14-0,5mm², max. 6,7mm, shielded, CAT5e

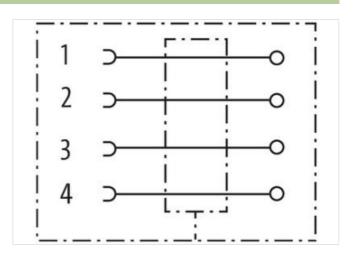
Female straight M8, 4-pole D-coded shielded Screw terminals

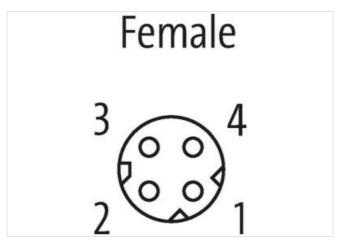
Connection cross section: 0.14...0.5 mm²

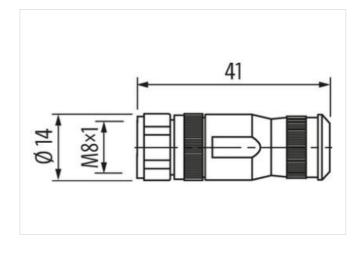
Link to Product

Illustration









Product may differ from Image





| Side 1 | |
|-------------------------------------|--------------|
| Family construction form | M8 |
| Material contact | Copper alloy |
| Width across flats | SW13 |
| Degree of protection (EN IEC 60529) | IP67 |

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-15



| Commercial data | | |
|--|---|--|
| ECLASS-6.0 | 27279218 | |
| ECLASS-7.0 | 27279218 | |
| ECLASS-8.0 | 27279218 | |
| ECLASS-9.0 | 27060311 | |
| ETIM-5.0 | EC001855 | |
| customs tariff number | 85366990 | |
| GTIN | 4065909035030 | |
| Packaging unit | 1 | |
| Electrical data Supply | | |
| Operating voltage AC | 50 V | |
| Operating voltage DC | 60 V | |
| Current operating per contact max. | 4 A | |
| Diagnostics | | |
| Status indication LED | no | |
| Installation | | |
| Connection cross section min. | 0,14 mm ² | |
| Connection cross section max. | 0,5 mm ² | |
| Installation Connection | | |
| Tightening torque | 0,4 Nm | |
| Mounting set | M8 x 1 | |
| Family construction form | M8 | |
| Mating cycles min. | 100 | |
| Installation Pin assignment | | |
| Coding | D | |
| Device protection | | |
| Shielded | yes | |
| Device protection Electrical | | |
| Additional condition protection degree | inserted, screwed | |
| Pollution Degree | 3/2 | |
| Insulation resistance min. | 100 ΜΩ | |
| Mechanical data Material data | | |
| Coating contact | nickel plated | |
| Mechanical data Mounting data | | |
| Mounting method | inserted, screwed, Shaking protection | |
| Clamping range max. | 6,7 mm | |
| Environmental characteristics Climatic | | |
| Operating temperature min. | -30 °C | |
| Operating temperature max. | 85 °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 | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. | |