

M8 female 0° D-cod. screw terminal

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

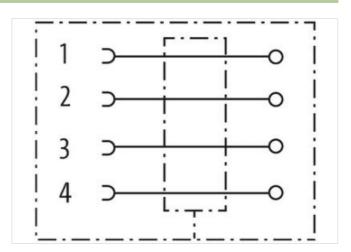
Female straight M8, 4-pole D-coded shielded Screw terminals

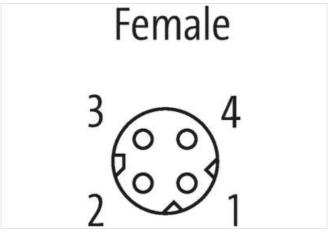
Connection cross section: 0.14...0.5 mm²

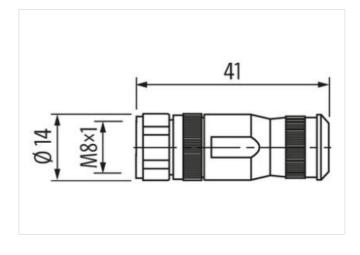
Link to Product

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: 2024-05-21



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 mm²	
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.	