

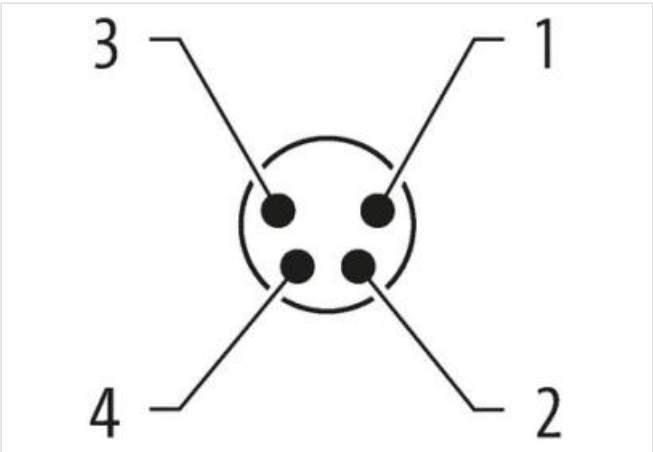
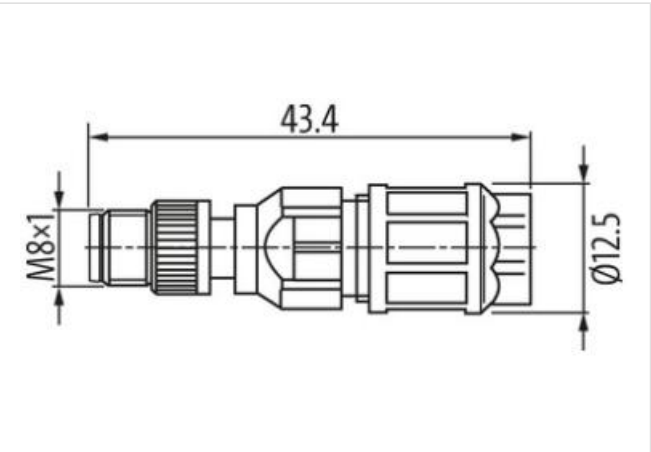
M8 male 0° A-cod. IDC

4-pol., 0,25 - 0,5mm², 2,5 - 5mm

IDC terminals
Male 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	4048879784696
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
Mating cycles min.	100

Device protection | Electrical

Additional condition protection degree	inserted, screwed
Pollution Degree	3
Insulation resistance min.	100 MΩ
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

Environmental characteristics | Climatic

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

Conformity

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