

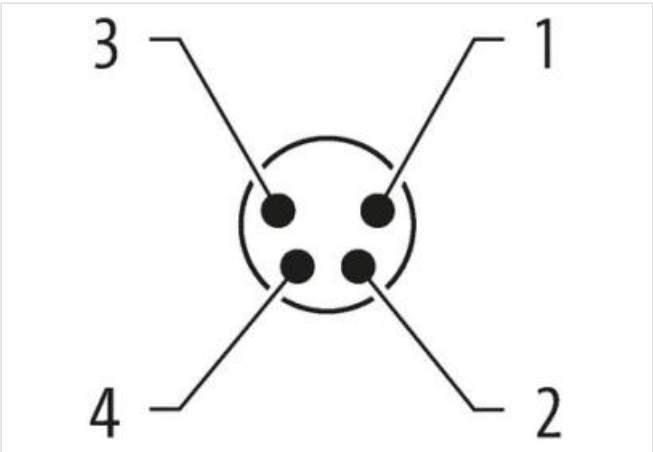
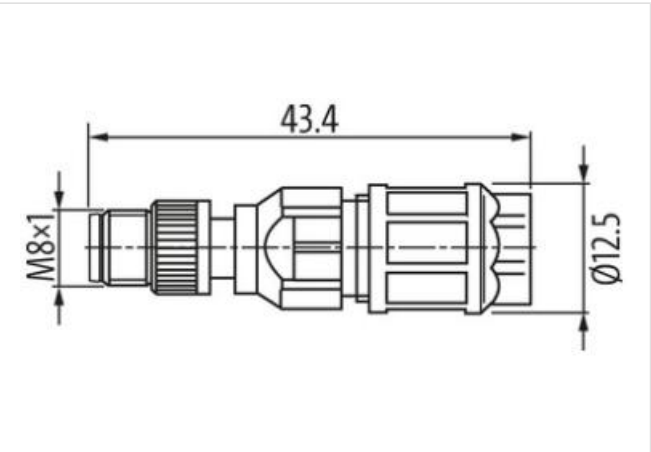
M8 male 0° A-cod. IDC

4-pol., 0,25 - 0,5mm², 2,5 - 5mm

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

Link do produto

Ilustração



Produto pode diferir da imagem



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

Dados comerciais	
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
Classificação fiscal	85366990
GTIN	4048879784696
Quantidade por embalagem	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 mm ²
Connection cross section max.	0,5 mm ²
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)