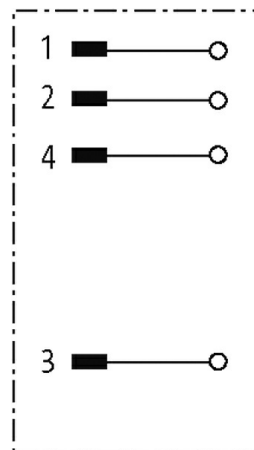
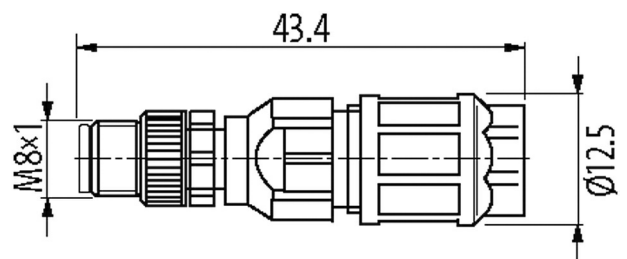


MOSA M8 male 0° field-wireable (IDC)4-pol., 0,25-0,5mm²

IDC terminals

Male straight

M8, 4-pole

Connection cross section: 0.25...0.5 mm²**Illustration**

Product may differ from Image

Approvals**General data**

Standards	DIN EN 61076-2-104 (M8)
Connection	IDC terminal

stay connected

Mounting method	inserted, tightened
Material (contact carrier)	TPU
Material (contact)	Copper alloy
Material (contact surface)	Au
Material (gasket)	NBR
Pollution Degree	3
Temperature range	-25...+80 °C

Technical Data

Operating voltage	30 V AC/DC
Operating current per contact	max. 4 A
No. of poles	4
Over voltage category	2
Isolation resistance	≥ 100 MΩ
Connection cross section	0.25...0.5 mm ²
Sealing range (cable Ø)	2.5...5.0 mm
Wire isolation	PVC, PE, PP, rubber
Outer wire Ø	1.1...1.55 mm
Compression gland	Hexagonal screw/nut
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Material	PA
Locking material	Zinc die casting, matte nickel plated
Mating cycles	≥ 100
Reconnection (cable)	10

Commercial data

country of origin	DE
customs tariff number	85366990
EAN	4048879784696
eClass	27279221
Packaging unit	1

Sketch

Male



Product may differ from Image