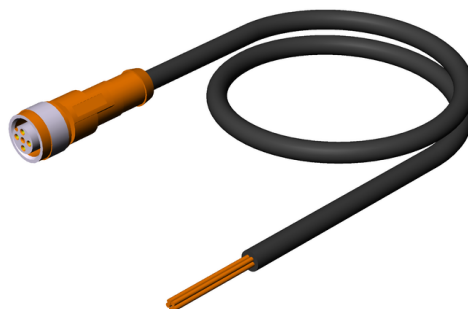


C-M12F05-05X034PU10,0-MA-113640 (Order no. 113640)

Connecting cable with straight plug connector M12, 5-pin, 10 m

- ▶ M12 female plug, 5-pin
- ▶ Straight plug connector
- ▶ PUR cable
- ▶ Cable length 10 m
- ▶ With flying lead



Technical data

Approvals



Electrical connection values

Rated voltage

DC 60 V

Nominal current

at 25 °C 4 A

Connection 1

Degree of contamination according to EN 60664-1 3

Mechanical values and environment

Conductor cross-section 0.34 mm²

Number of conductors 5

Dynamic bending radius 10 x cable diameter

Static bending radius 5 x cable diameter

Fire behavior flame retardant

Halogen-free Yes
(according to DIN VDE 0472 part 815)

Storage temperature -25 ... 80 °C

Cable type straight

Cable diameter approx. 5 mm

Cable length 10 m

Sheath color black

Drag chain suitability Yes

Cable ambient temperature (dynamic) -25 ... 80 °C

Cable ambient temperature (static) -25 ... 80 °C

Material		
	Sheath	PUR
Connection 2		
Conductor end		Sheath stripped
Connection type		flying lead
Connection 1		
Connection type		Plug connector M12x1
Connection type		Female plug
Tightening torque		0.5 Nm
Cable outlet		straight
Number of pins		5
Degree of protection		IP67 (in the inserted state)
Plug lock		Screw connection
Insertion cycles		100
Material		
	Plug lock	CuZn/ Ni
	Plug housing	TPU