

Link do produktu: <https://automatyka.mjmkielce.pl/przyl-do-czujnika-4pin-katowe-m12-2mb-czarny-p-81617.html>

## PRZYŁ. DO CZUJNIKA 4pin KĄTOWE M12 2mb CZARNY

Cena	<b>59,00 zł</b>
Numer katalogowy	<b>03952</b>
Kod EAN	<b>03952</b>
Producent	<b>PEPPERL+FUCHS</b>

### Opis produktu

#### General specifications Connector 1

Connection	socket
Construction type	M12
Style	angled
Locking	screw connection
Number of pins	4
Coding	A-coded

#### Connector 2

Connection	cable end E231213
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#### UL File Number

#### Electrical specifications

#### Operating voltage

#### Operating current

#### Conformity

#### Degree of protection

#### Plug connection

#### Flammability

#### Approvals and certificates

#### UL approval

#### Ambient conditions

#### Ambient temperature

max. 250 V AC/DC
max. 4 A
EN 60529
connector M12 x 1 : IEC 61076-2-101
UL 1581 , IEC 60332-1-2
AWM STYLE 2095 AWM I/II A/B 80°C 300V FT1 (cable)

#### Pollution degree

#### Mechanical specifications

#### Plug connector

Plug connector	-40 ... 90 °C (-40 ... 194 °F)
Cable, fixed	-25 ... 80 °C (-13 ... 176 °F)
Cable, flexing	-5 ... 80 °C (23 ... 176 °F)
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#### Degree of protection

#### Cable

Tightening torque	0.6 Nm
Loosening protection	available
Tool installation	straight knurling
Mating cycles	min. 100
	IP67 / IP68 / IP69
	according to IEC/EN 60228 (DIN VDE 0295) class 5
Sheath diameter	4.3 mm
Bending radius	> 15 x cable diameter, moving > 5 x cable diameter, fixed
Sheath stripping force	max. 50 N / 300 mm
Sheath color	black (similar to RAL 9005)
Number of cores	4
Core cross-section	0.34 mm <sup>2</sup>
Cores color	Core 1: brown Core 2: white Core 3: blue

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Material	Core construction	Core 4: black
	Length	19 x 0.15 mm Ø
	Cable code	2 m
Plug connector		Li YY 4 x 0,34
	Knurled screw connection	Zinc diecast, nickel-plated
	Body	TPU, black
Cable	Contact surface	Au
	Flammability	V-2
	Sheathing	PVC
	Core insulation	PVC
	Flammability	FT1