



Connection technology

ecolink M8 for hygienic and wet areas



Use in wet areas and in the
food and beverage industry



Halogen-free and silicone-free

Contoured nut with enhanced grip makes for optimum sealing even when hand tightened

The innovative profiled sealing ring guarantees high protection against moisture.

Permanent vibration protection with saw tooth contour

**Protection rating:
IP 65, IP 67, IP 68, IP 69K**



ecolink M8 for hygienic and wet areas in the food industry

Most applications require special solutions. Only high-quality materials, safe production processes and faultless mounting lead to success in the long run.

The asymmetrically acting vibration protection holds the nut tight in its position, guaranteeing an optimum and permanent seal. Mounting and removal are carried out without tools.

High-quality materials especially adapted to the application and intensive monitoring during and after production guarantee maximum quality standards.



Technical data:

Operating voltage: 50 V AC / 60 V DC,
with LED 10...36 V DC

Nominal current: 3 A

Protection: IP 65, IP 67, IP 68, IP 69K
In locked condition with the matching counterpart.

Tightening torque nut: 0.3...0.6 Nm
Note the maximum value of the counterpart.

Ambient temperature: -25...80 °C

Vibration / shock: 750 g, 1 million cycles

Drag chain: > 1 million cycles

Materials:

Housing / moulded body: PP

Contact carrier: PP

Coupling nut: high-grade stainless steel
(316L / (1.4404))

Contacts: gold-plated

Sealing ring: EPDM

Cable: MPPE halogen-free, silicone-free,
0.34 mm², Ø 4.9 mm

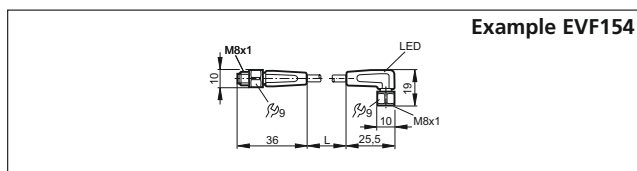
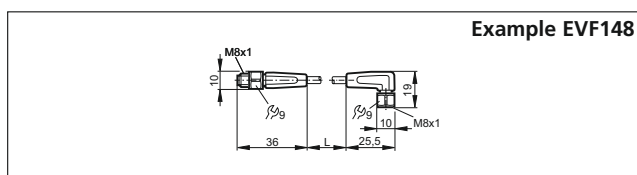
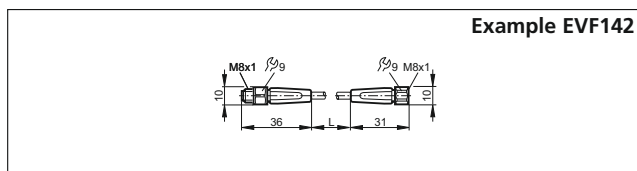
Approvals:

cCSAus in preparation

Applications:

Hygienic and wet areas in the food industry

Dimensions



The products

Type	Description	Order no.
M8 sockets · 3-pole		
	2.0 m	EVF122
	5.0 m	EVF123
	10.0 m	EVF124
	25.0 m	EVF125
	2.0 m	EVF126
	5.0 m	EVF127
	10.0 m	EVF128
	25.0 m	EVF129
	2.0 m LED	EVF130
	5.0 m LED	EVF131
	10.0 m LED	EVF132
	25.0 m LED	EVF133
M8 sockets · 4-pole		
	2.0 m	EVF134
	5.0 m	EVF135
	10.0 m	EVF136
	25.0 m	EVF137
	2.0 m	EVF138
	5.0 m	EVF139
	10.0 m	EVF140
	25.0 m	EVF141
Jumper · M8 · 3-pole		
	0.3 m	EVF142
	0.6 m	EVF143
	1.0 m	EVF144
	2.0 m	EVF145
	5.0 m	EVF146
	10.0 m	EVF147
	0.3 m	EVF148
	0.6 m	EVF149
	1.0 m	EVF150
	2.0 m	EVF151
	5.0 m	EVF152
	10.0 m	EVF153
	0.3 m LED	EVF154
	0.6 m LED	EVF155
	1.0 m LED	EVF156
	2.0 m LED	EVF157
	5.0 m LED	EVF158
	10.0 m LED	EVF159

We reserve the right to make technical alterations without prior notice. · 11.2019