

# FSMA

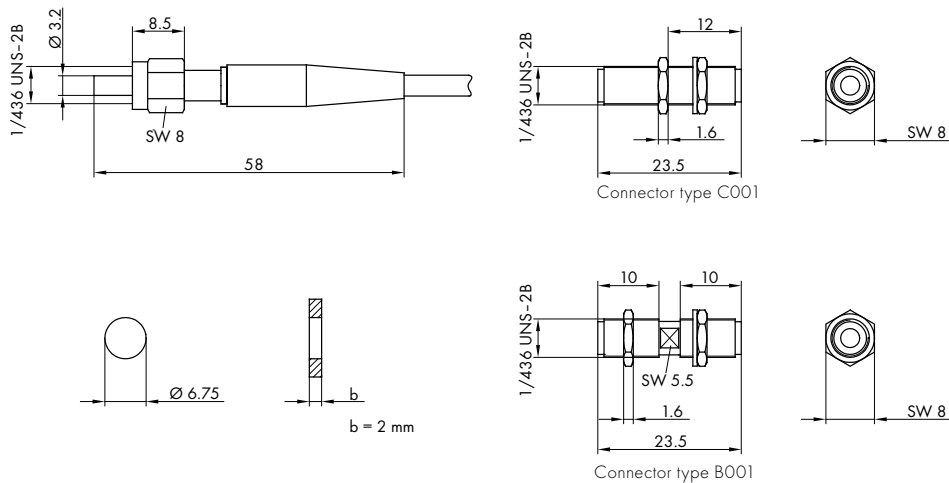


## Features

- Threaded nut connector
- One-piece design for easy and quick termination
- O-ring seal
- Connector without PC (physical contact)

## Specifications

Compliance	IEC 61754-22
Technology	metal ferrule and sleeve
Mechanical resistance	100 N tensile load
Operating temperature	-40 °C to +85 °C
Durability	min. 1000 mating cycles
Material	brass nickel-plated



## Ordering information: FSMA connector (type 905)

Fiber type	Ferrule material	Insertion loss [dB] (mean/97%)	Cable Ø [mm]	Type
G50/125, G62.5/125	metal	1.00/1.50	≤ 4.5	FSMA-M/M-B001
HCS200/230	metal	1.00/1.50	≤ 4.5	FSMA-M/M-D001

## Ordering information: FSMA adapter

Adapter type	Mounting	Type
standard	continuous thread with 2 loose nuts and washer	FSMA-FSMA-B001
	with loose and fixed nut, washer	FSMA-FSMA-C001