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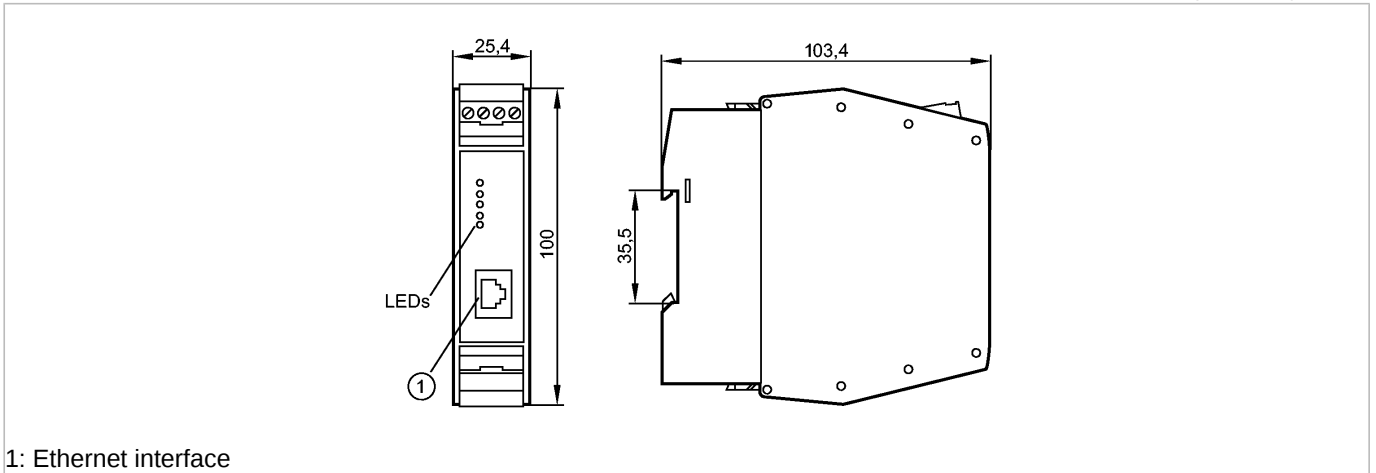
efector800

VSE001



DIAGNOSTIC ELECTRONICS

Diagnostic systems



1: Ethernet interface



Product characteristics

Diagnostic electronics for vibration sensors

Plastic housing

Combicon connection

Ethernet interface

Switching output, Analog output

Electrical data

Operating voltage [V]

10...32 DC

Current consumption [mA]

100 (24 V)

Protection class

III

Inputs

digital

Circuit

dynamic inputs: 4 x 0...10 mA
static inputs: 2 x 0/4...20 mA or pulse

Outputs

digital

Output function

2 x normally open / normally closed programmable or 1 x normally open / normally closed programmable + 1 x analogue (0/4...20 mA)

analog

Analog output

0/4...20 mA

Software / programming

Sampling rate [kSamples]

100

Environment

Ambient temperature [°C]

0...70

Protection

IP 20

Tests / approvals

EMC

EN 61000-6-2
EN 61000-6-3
EN 50178

Mechanical data

Housing materials

PA

Weight [kg]

0.236

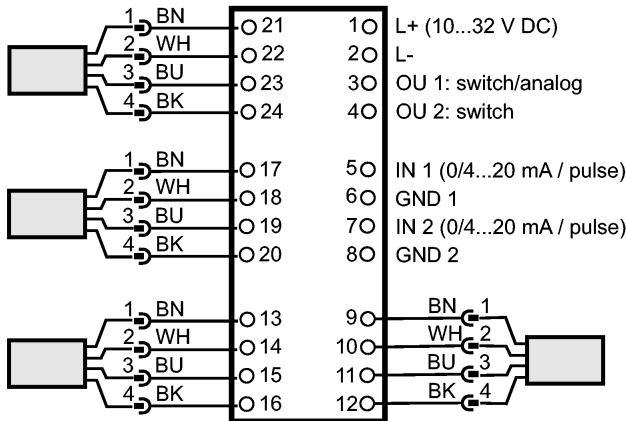
Electrical connection

Connection

Combicon

Wiring

VSE001 - Diagnostic electronics for vibration sensors - eclass: 27201406 / 27-20-14-06



Accessories	
Accessories (optional)	crosslink cable for the direct connection of the diagnostic electronics VSExxx to the PC Ethernet interface
Remarks	
Remarks	Sensor and VSE supply are not electrically separated
Pack quantity	[piece] 1
Other data	
Data interface	Ethernet TCP/IP

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