

# **Automation solutions of AMF**

#### No. 6370ZSA-02

Pneumatic sensor unit, Control and sensor module

Operating pressure 4-7 bar.



Order	Α	В	dia. B1	С	Е	Н	H1	К	L	М	N	Р	dia. Q	S	Weight
no.															[g]
553182	95	20,5	5,5	75	68,5	83	78,5	18	115,5	M12 x 1	10,2	17,4	6	50	510

### Design:

Pneumatic sensor unit with a control module, preassembled sensor module with integrated LCD display for displaying the operating status and two connecting cables each 5 meters in length and one open end.

Technical data per sensor module: Distance measuring range: 0.02 - 0.2 mm Pneumatic connection: Q6 Plug connection 6 mm Electrical output: 2 switch outputs PNP Electrical connection: M12 plug, A-coded

### **Application:**

Pneumatic sensor unit for querying and condition monitoring of the AMF zero-point clamping system for the automation. The switchpoints of the sensor modules are applied directly in the teach-in process and can then be finely adjusted and adapted manually to the individual requirements.

## Note:

A maximum of four sensor modules can be mounted and connected per control module.







