

CERTIFICATE OF COMPLIANCE

Certificate Number UL-US-L000892
Report Reference MH19482-20041117
Date 29-Nov-2018

Issued to: Festo AG & Co. KG
Ruiter Strasse 82 Esslingen
Germany 73734

**This is to certify that
representative samples of**

YIOZ2 - Electrically Operated Valves Components
See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: UL 429 - 7th Ed - Issued 6 Nov 2013 - Revised 20 Jun 2018
Additional Information: See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC



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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Model	Category Description
MPA followed by ASI	Valve terminal with Fieldbus connection
MPA followed by CPI	Valve terminal with Fieldbus connection
MPA followed by FB	Valve terminal with Fieldbus connection
MPA followed by MP	Valve terminal with Multi pole connection
MPA followed MPM	Valve terminal with Multi pole connection



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CONDITIONS OF ACCEPTABILITY:

In determining the acceptability of these valves in the end-use, the following shall be determined:

1. These valves have been evaluated for connection to an NEC Class 2 source only.
2. These valves are only intended for use in indoor-dry locations only.
3. The valve connectors are intended to be factory-wired only.
4. The suitability of the factory-wiring, including mating connectors, for secureness, and grounding of dead-metal, shall be determined in the end-product.
5. These valves are intended for use in an ultimate electrical enclosure, and the need for an electrical enclosure for the valves shall be determined in the end-product application.
6. These valves are intended for use in a suitable enclosure or mounted in a guarded and protected location where the valve body will be protected against impact.
7. The suitability of the grounding/bonding connection shall be evaluated in the end-product application.
8. The suitability of the fluid connections to these valves, with respect to securement and leakage, are to be determined in the end-product application.
9. These valves are intended to be used in conjunction with air-tubes with the following fittings designation:

Port	Air tube diameter	Size thread
1, 2, 3, 4, 5	Diameter 3 mm to 18 mm, Diameter 1/8" to 1", Diameter M3 to M7	M3, M5, M7, G1/8, G1/4, G3/8, G3/4, NPT1/8, NPT1/4, NPT3/8, NPT3/4, UMF5/32, UMF5/16
12, 14, 82, 84		M3, M5, M7, G1/8, G3/8, G3/4, NPT1/8, NPT1/4, NPT3/8, NPT3/4, UMF5/32, UMF5/16



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