



Electrical position indicator for angle seat/process Valve

P992238

PRESENTATION:

Some requirements for the correct functioning of the electrical position indicators of the angle seat valve:

- Care must be taken in transportation, stocking and installation of the angle seat valve.
- An adequate periodical maintenance has to be performed by trained and authorized personnel as per the accident prevention regulations; this will ensure a long lasting life of the product.
- Installation and maintenance must always comply with the safety regulations for the installation and operation of electrical systems.
- Operation of the device must always be in accordance with the operating instructions.



Special item-not standard

TECHNICAL CHARACTERISTIC:

Operating conditions

| | |
|-------------------------------|----------------------|
| Setting range of limit switch | 2 - 20 mm continuous |
| Ambient temperature | - 20° C to + 60° C |
| Protection class | IP 65 EN 60529 |

Materials

| | |
|-------------------|-------------------------|
| Housing cover | Polysulfone PSU |
| Housing base body | Polypropylene 30% GF PP |
| Bush | Stainless Steel |
| Operating spindle | Stainless Steel |

Electrical connection

| | |
|-----------------------------------|----------------------|
| Supply voltage | 230V AC |
| M 16 cable gland | Included |
| Cable diameter | 4.5 ... 7 mm |
| Recommended cross section of wire | 0.75 mm ² |

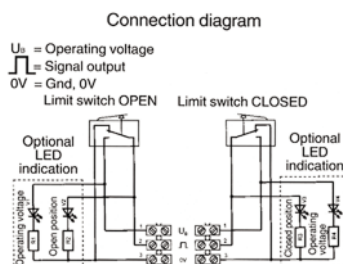
Function

Function OPEN/CLOSED

Switch

SPDT (Single Pole Double Throw)

Connection diagram



The "ODE" reserves the right to carry out technical and aesthetic modifications without prior notification.