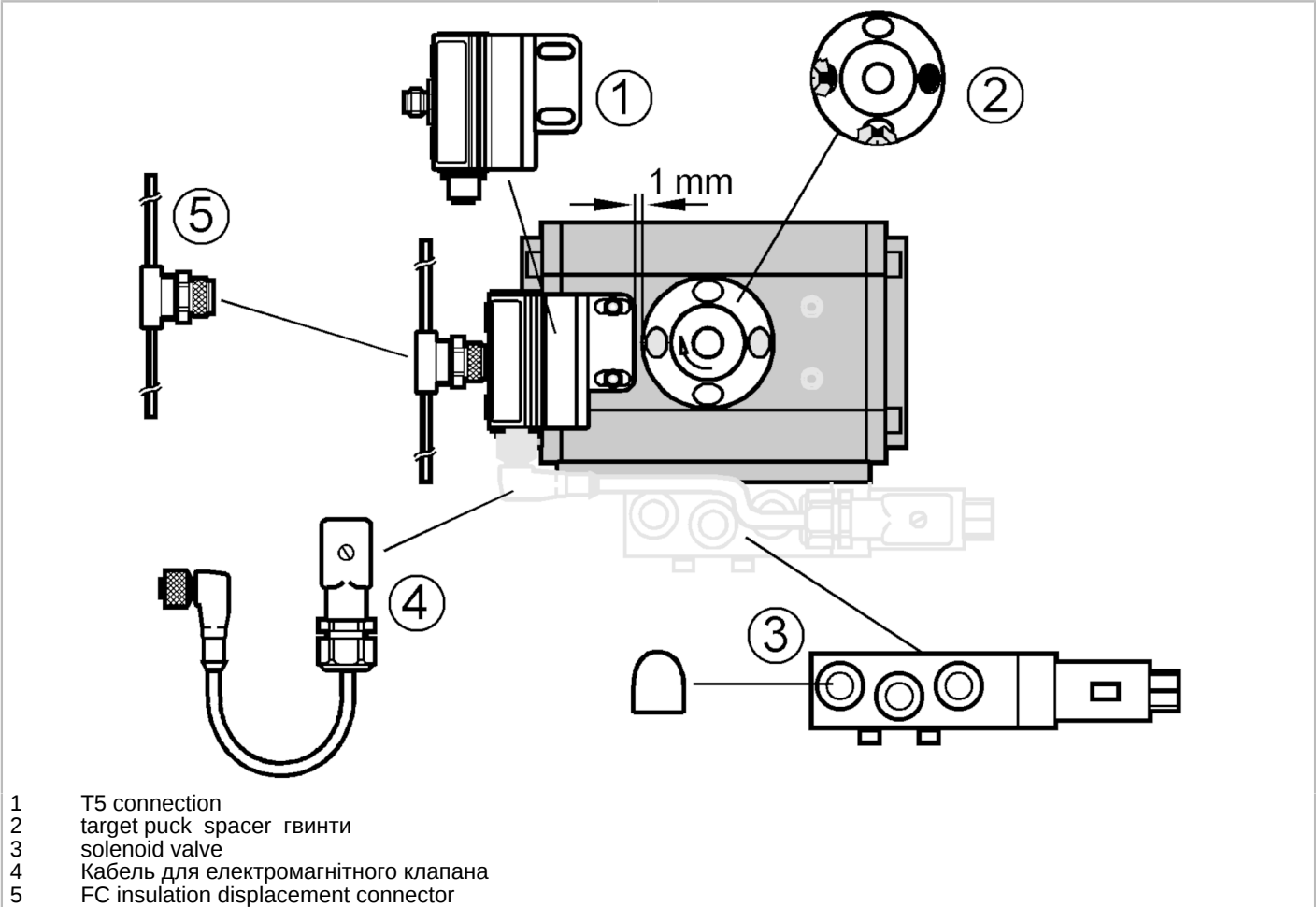




AS-Interface automation set for pneumatic valve  
actuators

Added Value package AS-i T5



Product characteristics

|                 |      |     |
|-----------------|------|-----|
| Output function |      | PNP |
| Sensing range   | [mm] | 4   |

Electrical data

|                                    |      |                                          |
|------------------------------------|------|------------------------------------------|
| Max. current consumption from AS-i | [mA] | 160                                      |
| Operating voltage AUX DC           | [V]  | 26.5...31.6; ("supply class 2" to cULus) |

Inputs / outputs

|                              |                                                           |
|------------------------------|-----------------------------------------------------------|
| Number of inputs and outputs | Number of digital inputs: 2; Number of digital outputs: 1 |
|------------------------------|-----------------------------------------------------------|

Inputs

|                          |   |
|--------------------------|---|
| Number of digital inputs | 2 |
|--------------------------|---|

Outputs

|                           |     |
|---------------------------|-----|
| Number of digital outputs | 1   |
| Output function           | PNP |

Detection zone

|               |      |   |
|---------------|------|---|
| Sensing range | [mm] | 4 |
|---------------|------|---|

AS-i classification

|                        |         |
|------------------------|---------|
| AS-i version           | 2.1     |
| AS-i profile           | S-7.A.E |
| AS-i I/O configuration | [hex] 7 |



AS-Interface automation set for pneumatic valve  
actuators

Added Value package AS-i T5

|              |       |     |
|--------------|-------|-----|
| AS-i ID code | [hex] | A.E |
|--------------|-------|-----|

Mechanical data

|                             |      |                     |
|-----------------------------|------|---------------------|
| Weight                      | [g]  | 900.95              |
| Mounting                    |      | non-flush mountable |
| Hole spacing                | [mm] | 130                 |
| Shaft height of valve drive | [mm] | 30                  |

Аксессуары

|                |                                                         |
|----------------|---------------------------------------------------------|
| Items supplied | dual sensor for actuator feedback: 1, AC2316            |
|                | Target pucks: 1, E17328                                 |
|                | solenoid valve: 1, Bürkert 428623                       |
|                | silencer: 2, 780780N                                    |
|                | Flat cable insulation displacement connector: 1, E75471 |
|                | Connection cable: 1, E10845                             |

Remarks

|               |        |
|---------------|--------|
| Pack quantity | 1 pcs. |
|---------------|--------|

Electrical connection

Electrical connection - plug

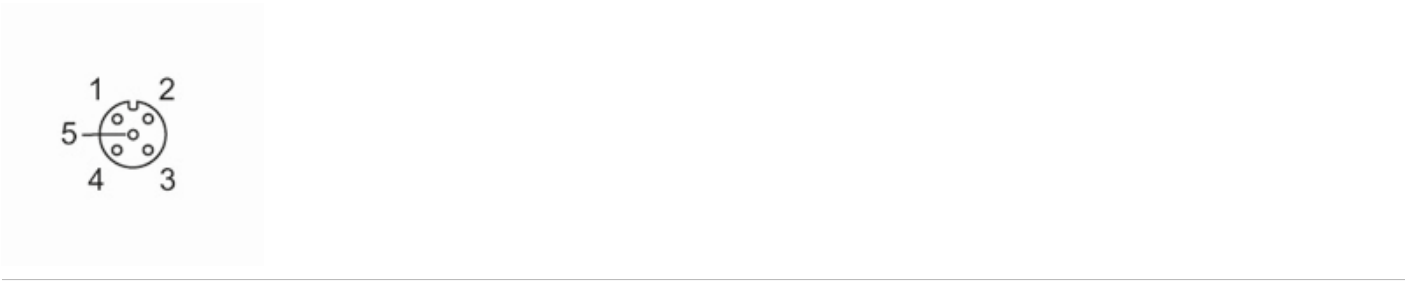


Connection

Connection

|   |        |
|---|--------|
| 1 | AS-i + |
| 3 | AS-i - |

Electrical connection - socket



Outputs

|   |                      |
|---|----------------------|
| 3 | external voltage -   |
| 4 | switching output 1 + |