



## GEA Aseptomag valve accessories - configuration key

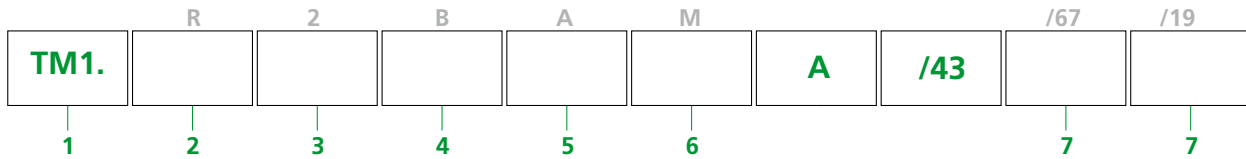
T.VIS<sup>®</sup> feedback system

## T.VIS® feedback system

T.VIS® feedback system suits to the protection class IP66 by default

Housing parts are made of the material PA12/L by default

**Ordering example: TM1. R 2 B A M A /43 /67** (T.VIS according protection class IP67)



### 1.

#### Type

**TM1.** T.VIS® with mechanical setup

### 2.

#### Solenoid valves

- N** Without solenoid valve
- R** 1 solenoid valve, prepared for second and third solenoid valve
- I** 2 solenoid valves, prepared for third solenoid valve
- L** 3 solenoid valves

### 3.

#### Proximity switches

- 2** 2 proximity switches
- 3** 2 proximity switches + 1 external proximity switch (incl. cable socket)

### 4.

#### Connection type

- B** 24 V DC, 3-wire, PNP (→ continue with point 6)
- N** 24 V DC, 3-wire, NPN (→ continue with point 6)
- C** 48–130 V AC (→ continue with point 6)
- A** AS-Interface Bus (→ continue with point 6.1)
- D** DeviceNet (→ continue with point 6.2)





### 5.

#### Specification solenoid valve

- O** Feedback system without solenoid valve
- A** 24 V DC, 0.85 W



## 6. Connections control air / power cable for 24 V DC, 48 –130 V AC

---

<b>M</b>	Metric air connections for tube with outer diameter 6 mm Cable gland M20 x 1,5 for power cable	
<b>Z</b>	Fractional air connections for tube with outer diameter 6,35 mm Cable gland 0,5" NPT for power cable	
<b>J</b>	Metric air connections for tube with outer diameter 6 mm 5-pole plug for power cable (A coded)	
<b>P</b>	Fractional air connections for tube with outer diameter 6,35 mm 5-pole plug for power cable (A coded)	
<b>B</b>	Fractional air connections for tube with outer diameter 6,35 mm Brad Harrison plug BSP 5-pole for power cable	
<b>C</b>	Fractional air connections for tube with outer diameter 6.35 mm Brad Harrison plug BSP 4-pole for power cable	


### 6.1 Connections control air / power cable for AS-interface bus

---

<b>A</b>	Metric air connections for tube with outer diameter 6 mm Connectable with cable and gland M20 x 1,5 for data communication	
<b>S</b>	Fractional air connections for tube with outer diameter 6.35 mm Connectable with cable and gland M20 x 1,5 for data communication	
<b>L</b>	Metric air connections for tube with outer diameter 6 mm 2-pole plug for data cable (A coded)	
<b>U</b>	Fractional air connections for tube with outer diameter 6,35 mm 2-pole plug for data cable (A coded)	

### 6.2 Connections control air / power cable for DeviceNet bus

---

<b>D</b>	Metric air connections for tube with outer diameter 6 mm 5-pole plug for data cable (A coded)	
<b>K</b>	Fractional air connections for tube with outer diameter 6,35 mm 5-pole plug for data cable (A coded)	

## 7. Options

---

<b>/67</b>	Protection class IP67
<b>/19</b>	Exhaust air throttle for the control of the valve closing behavior

## 8.

### Accessories


---


- NOT element
- Precision pressure regulator
- 5-pole cable socket for connections (section 6 - 6.2) J, P, L, U, D, K

**Would you like to place an order or do you want a quotation first?**

- Order
- Quotation

**How you can contact us:**

 +41 (0)34 426 29 29

 +41 (0)34 426 29 28

 [sales.aseptomag@gea.com](mailto:sales.aseptomag@gea.com)