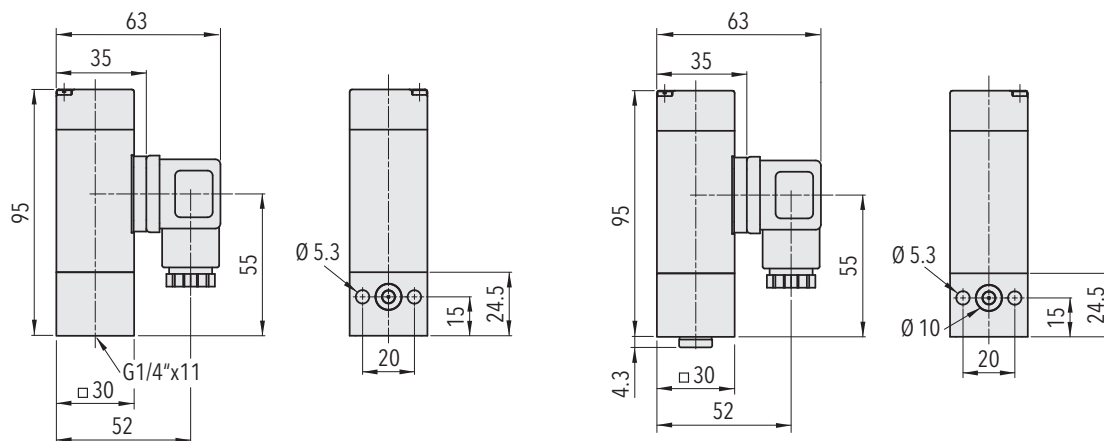


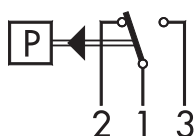
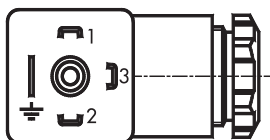
Massbilder / Cotes d'encombrement / Dimensions



Schutzart / Protection / Protection

IP65 ¹⁾ ¹⁾ nur mit vorschriftsmässig montierter Kabeldose gültig
valable seulement avec fiche femelle montée selon instructions
provided female connector is mounted according to instructions

Elektrischer Anschluss / Raccordement électrique / Electrical connection



Typ Type Type	Merkmale Caractéristiques Features	Schaltleistung ¹⁾ Pouvoir de coupure Rating			
		AC		DC	
33	Silberkontakte Contact en argent Silver contacts	240 V	6 (2) A	220 V	0.2 (0.1) A
				110 V	0.4 (0.25) A
				48 V	2 (1) A
				24 V	6 (3) A
				12 V	6 (6) A

¹⁾ Ohmsche Last (Induktive Last)
Charge ohmique (Charge inductive)
Resistive Load (Inductive Load)

Umgebungstemperatur / Température ambiante / Ambient temperature

- 25°C ... + 85°C

Medientemperatur / Température de médium / Medium temperature

- 25°C ... + 125°C

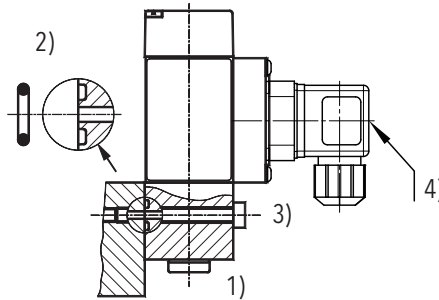
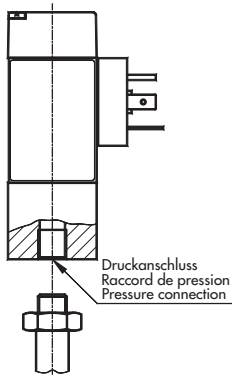
Lagertemperatur / Température de stockage / Storage temperature

- 40°C ... + 85°C

Messbereich / Plage / Range		0...4	0...6	1...10	1...16	2...25	4...40
Balg, soufflet	Schaltdifferenz typ. Schalter 33	0.3	0.3	0.6	0.6	1.5	1.8
bellows	Höchstzulässiger Betriebsdruck ²⁾	12	12	24	24	40	50

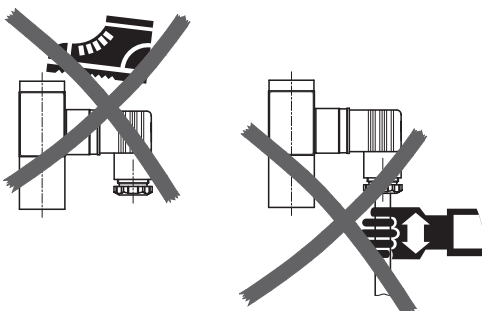
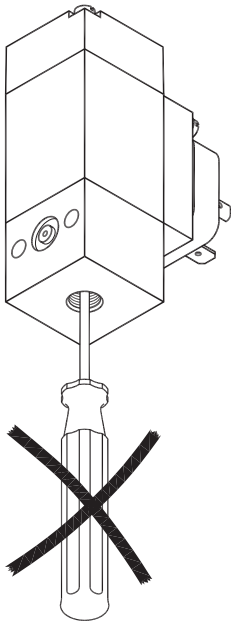
²⁾ Höchstzulässiger Betriebsdruck / pression maximum admissible / maximum working pressure

Druckanschluss / Raccord de pression / Pressure connection

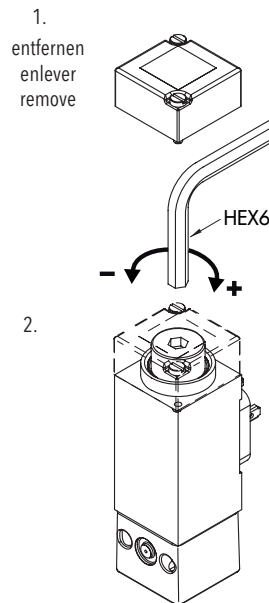


- 1) Anziehdrehmoment:
Couple de serrage: G 1/4": $M_A = 32 \dots 40 \text{ Nm}$
Torque moment:
- 2) O-Ring: $\varnothing 6.75 \times 1.78$
 $\geq 250 \text{ bar}$ FKM 90°Shore
 $< 250 \text{ bar}$ FKM 75°Shore
- 3) Befestigungs-Schraube:
Vis de fixation: M5
Fastening screw:
Festigkeitsklasse:
Classe de résistance: 8.8
Property class:
Anziehdrehmoment:
Couple de serrage: 4.5 ... 6 Nm
Mounting torque:
- 4) Anziehdrehmoment Kabeldose:
couple de serrage fiche femelle: max. 0.4 Nm
torque moment connector center screw:

Achtung / Attention / Attention



Schaltpunkt-Einstellung / Réglage du seuil / Setpoint adjustment



H: Hysteresis abhängig vom eingestellten Sollwert.
H: Hystérésis dépendante de la valeur de consigne.
H: Hysteresis depending upon the preset value.

