K-STECKERVERSTAERKER

Plug amplifier (mounting directly on the valve)

Eigenschappen

Nominale spanning	24 V DC
Temperatuurgebied	-10 °C to +75 °C (plug amplifier), -10 °C to +60 °C (chopper amplifier)
Behuizing	PA



Aanwijzing

Andere gegevens op aanvraag.

Beschrijving

Ever increasing requirements with regard to quality, precision, productivity, convenience, user friendliness and service represent tough challenges for industrial plant and production facilities. These challenges can only be mastered if physical quantities such as temperature, pressure, force, speed, torque, etc. are optimally adapted to the operating conditions of each installation. Stepless adjustment of these parameters is vital.
Proportional valves allow the medium to be varied as a function of an electronic input variable.
By linking these valves to the electronics, it is possible to improve their accuracy and broaden their range of applications. A pressure regulator, for instance, needs to be suitable for several pressure ranges without having to adjust the pressure manually.
Proportional valves control the output pressure in a closed control loop proportionally to the selected setpoint signal. This output pressure, in other words, is continually compared with the specified setpoint and automatically adjusted according to actual parameter values.

Artikel

Aanduiding	voor apparaten met aansluiting
K- 07 25 09 99	G 1/8
K- 07 25 10 00	G 1/4 , G 3/8

Hoewel wij zeer zorgvuldig te werk gaan, kunnen wij fouten niet volledig uitsluiten en daarom niet aansprakelijkheid gesteld worden voor de vermelde gegevens.