WATER SENSOR



Hose assembly on the tap



Pipe assembly



Brass valve GMV 191-M-1/2

Plastic valve Brass valve MH

1/A D

SPARE VALVES:

GMV 191

Item No. 601664

Spare valve ½ inch plastic for ¾ inch tap assembly

GMV 191-MH

Item No. 482685

Spare valve ½ inch brass for ¾ inch tap assembly

GMV 191-M-1/2

Item No. 482689

Spare valve $\ensuremath{\ens$

GMV 191-M-3/4

Item No. 482690 Spare valve ¾ inch brass for pipe mounting

GMV 191-M-1

Item No. 482691

Spare valve 1 inch brass for pipe mounting

SENSORS: WATER SENSOR GWF-1, STANDARD

$\rm GWF\text{-}1S/2~m$

Item No. 601706

$GWF-1S/5 \, m$

Item No. 601708

GWF-1S/10 m

Item No. 601710

SENSORS: FLOAT SWITCH

GSS-1S

Item No. 603247

Float switch also for electrically non-conductive media, PVC, thread PG 7, 2 m cable

SENSOR EXTENSION CABLE *)

VEKA 2/2 m

Item No. 601726

VEKA 5/5 m

Item No. 60172

VEKA 10/10 m

Item No. 601731

BRANCH CONNECTOR FOR USING SEVERAL SENSORS *)

GAZ-

Item No. 602748

GWF-1

Item No. 601712

Water sensor, 2-pole, without connector, 2 m cable

VARIANTS:

GWF-1/5m

Item No. 601717

Water sensor 2-pole, without connector, 5 m cable

GWF-1/10m

Item No. 601723

Water sensor, 2-pole, without connector, 10 m cable

TO GO WITH:

GEWAS 200, GEWAS 300 FG



GWF-2

Item No. 601778

Textile tape water sensor with loose ends for ultrapure water, 2 m cable

TECHNICAL SPECIFICATIONS:

Housing: Made of ABS with two mounting holes and

PG screw connection

Dimension: 65 x 35 x 50 mm (L x W x H), without PG screw connection

Scope of delivery: Device

TO GO WITH:

GEWAS 200, GEWAS 300 FG, GEWAS 300 SP

GWF-2S

Item No. 601779

Textile tape water sensor ready to plug in for ultrapure water, 2 m cable

UNIVERSAL PROTECTION DEVICE





PANEL MOUNTED
DEVICE WITH
SWITCHING OUTPUTV

GEWAS 200

Item No. 600279

Alarm and protection device (without sensor) for panel mounting with snap-on mounting for DIN rail mounting

GENERAL:

Versatile alarm and protection device for DIN rail mounting with universal input (screw terminal) for a large number of external sensors. All sensors with a switching threshold <100 kOhm can be connected, e.g. B. water sensors, float switches, level switches, magnetic contacts, etc. In the event of an alarm, a connected device (e.g. pump, machine) can be switched on or off using a potential-free changeover contact. The internal / external reset button must be pressed to delete the alarm.

TECHNICAL SPECIFICATIONS:

Power supply: 220/240 V 50/60 Hz
Power consumption: approx. 3 VA
Sensor input: 2-pole screw terminal

Trigger threshold: Input resistance <100 kOhm (e.g. from NPN normally open

contacts, relays, reed contacts, etc.)

Control output: potential-free changeover contact

Switching capacity: 250 V AC, 10 A (resistive load), max. 2400 VA

150 V DC, 2 A (resistive load), max. 240 W.

Red/Green LED: LED for status display (green) on board LED for alarm status

(red) on board

Attachment: Universal base for all common DIN EN support rails

Environmental conditions:-20...+50 °C and 0..80% RHDimensions: $49 \times 96 \times 59$ mm (L x W x H)Scope of delivery:Device, operating instructions

VARIANTS:

GEWAS 200 KL Item No. 600306

Device with screw terminal (2-pole) for connecting an external reset button

GEWAS 200 AL

em No. 60104

Device with automatic alarm cancellation

ACCESSORIES OR SPARE PARTS:

GWF-

Item No. 601712

Water sensor, 2-pole, without connector, 2 m cable

GSS-

Item No. 606016

Float switch, 2 m cable for electrically non-conductive media (NC or NO function can be selected)

GNS-1

Item No. 602531

Level sensor, Stainless steel, 2-pole, 2 m cable

GWF-2

Item No. 601778

Textile tape water sensor with loose ends for ultrapure water, 2 m cable

ACCESSORIES



GNS-1-2-KS

Item No. 602526 Level sensor, 2-pole

GENERAL:

PVC body with 2 stainless steel poles, 2 m PVC cable and 2.5 mm jack plug

VARIANTS:

GNS-1-5-KS

Item No. 602529

Level sensor, Stainless steel, 2-pole, 5 m cable

GNS-1-10-KS

Item No. 602530

Level sensor, Stainless steel, 2-pole, 10 m cable



GWF-1S

Item No. 601706

Pluggable, highly sensitive water sensor

GENERAL:

2 m cable length, with 2.5 mm jack plug; using the GAZ-1 branch connector, several water sensors can be connected at the same time

VARIANTS:

GWF-1S/5m

Item No. 601708

Pluggable water sensor, 2-pole, with plug, 5 m cable

GWF-1S/10m

Item No. 60171

Pluggable water sensor, 2-pole, with plug, 10 m cable

FOR ULTRAPURE WATER



VEKA 2

Item No. 601726

Extension cable for GWF, 2 m

VEKA 5

Item No. 601728

Extension cable for GWF, 5 m

VEKA 10

Item No. 601731

Extension cable for GWF, 10 m

GENERAL

Connections: 1 x jack plug 2.5 mm, 1 x jack socket 2.5 mm



GAZ-1

Item No. 602748 Branch connector

GENERAL:

with 2 x jack socket 2.5 mm and 1 x jack plug 2.5 mm; required for each additional water sensor