System PG

PG plug type connection with PVC-cable
Protection IP 68

PG-plug connection

AC
1 : BN
2 : BU
3 : – (GN/YE)

DC
1 : BN
2 : BU
3 : BK

switch
NO
NC

Sensor

PG 9 plug system

The switch is included in devices that can be programmed as NO or NC.
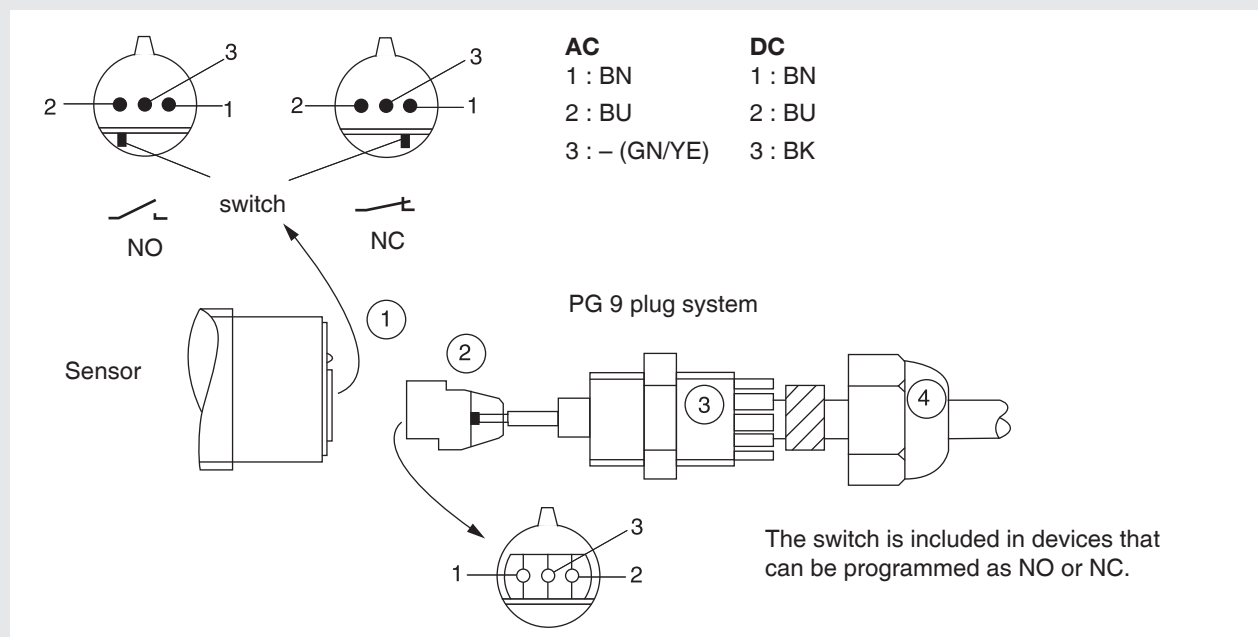
Mounting of PG-Plug system

Connect the cable to the EGE-plug (2) and put it into the plug-housing (1) until it is at the stop. Make sure that the "nose" of the plug fits exactly into the housing. If this is done in the right way, the plug is hidden in the plug-housing.

Screw part (3) into the plug-housing (1) and fix it rightly with a spanner. After about 2 hours righten it again with the spanner.

Now fit the nut (4) by hand and afterwards with a spanner. Do not apply too much force. For a good sealing there should be stet 2 mm between nut (4) and part (3).

TYPE	ID-NO.	DESIGN			
PG 2-2	Z00025	PG-plug connection,	2 m	PVC-cable 2x0.75 mm²	AC
PG 2-3	Z00026	PG-plug connection,	3 m	PVC-cable 2x0.75 mm²	AC
PG 2-5	Z00027	PG-plug connection,	5 m	PVC-cable 2x0.75 mm²	AC
PG 2-10	Z00028	PG-plug connection,	10 m	PVC-cable 2x0.75 mm²	AC
PG 2-20	Z00029	PG-plug connection,	20 m	PVC-cable 2x0.75 mm²	AC
PG 3-2	Z00020	PG-plug connection,	2 m	PVC-cable 3x0.5 mm²	DC
PG 3-3	Z00021	PG-plug connection,	3 m	PVC-cable 3x0.5 mm²	DC
PG 3-5	Z00022	PG-plug connection,	5 m	PVC-cable 3x0.5 mm²	DC
PG 3-10	Z00023	PG-plug connection,	10 m	PVC-cable 3x0.5 mm²	DC
PG 3-20	Z00024	PG-plug connection,	20 m	PVC-cable 3x0.5 mm²	DC

Note

The power supply must be disconnected before the plug will be installed or removed.

Code: BK = black   BN = brown   BU = blue   GN = green   YE = yellow   GY = grey   PK = pink   WH = white