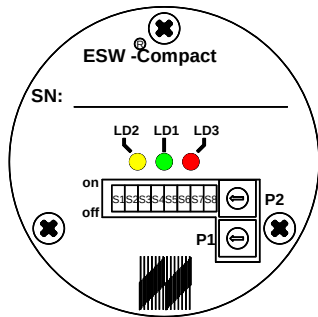


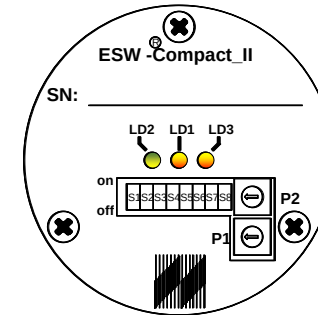
Comparison of changes old Compact to new Compact_II



OLD:

Display elements

LD2	yellow LED	Self test "active"
LD1	green LED	Operating voltage "on"
LD3	red LED	Limit value G1 exceeded for more than the rise time, K1 has switched



NEW:

Display elements

Operation

LD2	LED green	operation-voltage on
	LED yellow	Self-test "active"

Limit 1, e.g. pre contact

LD1	LED off	measured value < limit
	LED yellow	measured value > limit reponse delay running
	LED orange	relay K1 has switched measured value > limit
	LED red	relay K1 has switched measured value < limit drop-out delay time running

Limit 2, e.g. main contact

LD3	LED off	measured value < limit
	LED yellow	measured value > limit reponse delay running
	LED orange	relay K1 has switched measured value > limit
	LED red	relay K1 has switched measured value < limit drop-out delay time running

Comparison of changes old Compact to new Compact_II

The Standard delivery condition for ESW[®]-Compact is that, shielding of the connection cable is connected to the case of the unit.

Inside the ESW[®]-Compact, dependent on customer request the cable shield can be additionally connected to ground (U_B -) by the factory.

When used devices with external reset (activation reset), the alarm can be reset, when the violet core is set to ground.

Mass concept -> Consider page 6 in the manual!

Shield is fixed on housing potential!

Internal supply and signal ground can remain separated from the shield or be connected to the housing potential via potential via coupling capacitors (must be specified when ordering). Be specified when ordering)

⇒ **Cable connection diagram -> page 15 in manual must be considered!**

When used with external reset (activation reset), the violet wire is not activated by connection to ground, but by connection to +24V.

Vers.-CWYY-sonsecutive No.:

Compact_II 001 active since 1-5122-10385