

» Technical Data – Light emitting plug

Function	Voltage	Current drain	Max. clamping voltage	Solenoid power	Circuit diagram
ZG . - 24	max. 35 VDC / 28 VAC	ca. 10 mA	< 60 V	15 W	Z
SG . - 24	max. 35 VDC / 28 VAC	ca. 10 mA	< 60 V	50 W	S
VO . - 230	max. 300 VDC / 250 VAC	ca. 5 mA	< 650 V	100 W	V
OO . -230	max. 300 VDC / 250 VAC	-	unlimited	100 W	O

Cable	Specification	Covering	Wires	Wire color
PVC 0,75	LiYY-JZ 3 x 0,75	PVC grey	PVC insulated 40 x 0,15 mm	gr-ye/bl1/bl2
PUR 0,75	LiY11Y-JZ 3 x 0,75	PUR grey	PVC insulated 40 x 0,15 mm	gr-ye/bl1/bl2

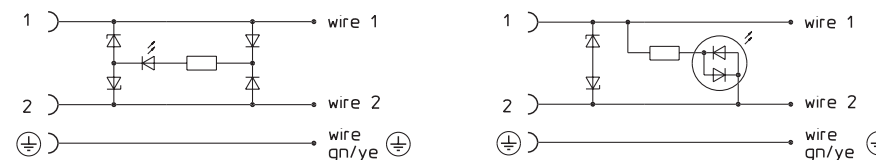
Cable	Temperature range	Installation radius
PVC 0,75	0...+80 °C moved / -40 to+80 °C fixed	min. 70 mm moved / min. 50 mm fixed
PUR 0,75	0...+80 °C moved / -40 to+80 °C fixed	min. 70 mm moved / min. 50 mm fixed

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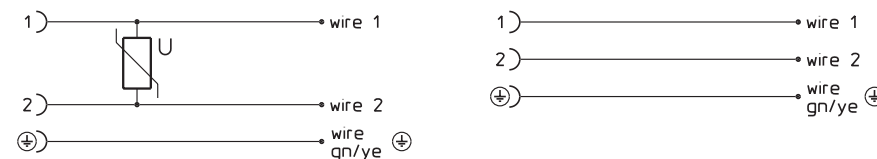
Other configurations upon request

staiger

Circuit diagram Z S

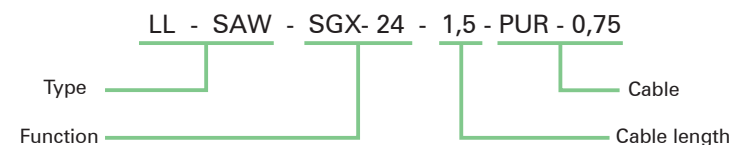


Circuit diagram V O



The right to modification is reserved

Light emitting plug order code



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