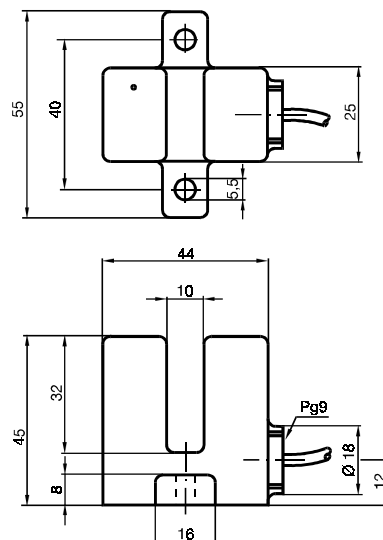
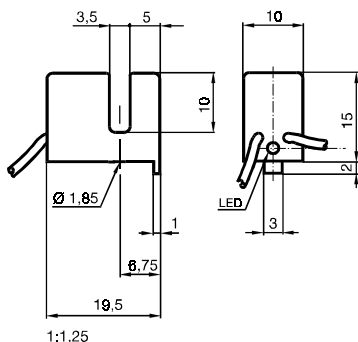


Slot Type

DC

3-wire

Standard series
3,5 mm slot width
10 mm slot width



Slot width	3,5 mm	10 mm	
PNP	Make function	SJ3,5-E2	SJ10-E2
	Break function		SJ10-E3
NPN	Make function		SJ10-E
	Break function		
Entry depth [mm]	5 ...7	13,5 ...16,5	
Operating voltage U _B [V]	10 ...30	10 ...30	
Operational current I _L [mA]	100	200	
Switching frequency [Hz]	2000	1000	
No-load supply current [mA]	15	15	
Voltage drop [V]	3	3	
Short circuit protection	pulsing	pulsing	
Reverse polarity protection	yes	yes	
Output indicator	LED, yellow	-	
Operating temperature [°C]	-25 ...70	-25 ...70	
EMC to	EN 60947-5-2	EN 60947-5-2	
Protection to DIN 40050	IP 67	IP 67	
Connection	0,5 m, leads LIY	2 m, PVC-cable	
Conductor cross section	0,14 mm ²	0,75 mm ²	
Housing material	PBT	PBT	

Standard symbol / connection:

