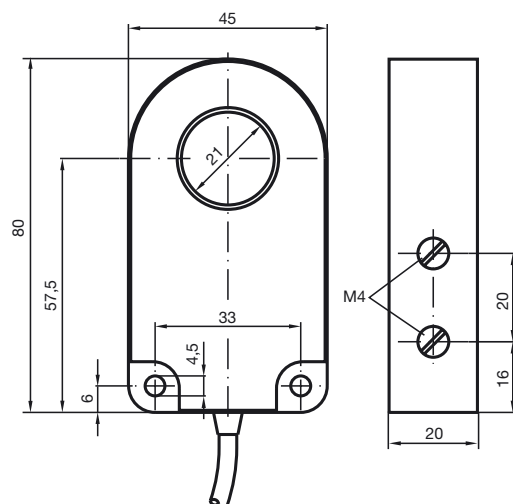


Comfort series
21 mm inside diameter



General specifications	
Switching element function	NPN Make function
Inside diameter	21 mm
Installation	
Measuring cylinder	
Diameter	6 mm
Length	12 mm
Nominal ratings	
Nominal voltage U_0	8 V
Operating voltage U_B	10 ... 30 V
Switching frequency f	0 ... 1000 Hz
Hysteresis H	typ. 5%
Reverse polarity protection	protected against reverse polarity
Short-circuit protection	pulsing
Voltage drop U_d	≤ 3 V
Operating current I_L	0 ... 200 mA
No-load supply current I_0	≤ 20 mA
Standard conformity	
EMC in accordance with	IEC / EN 60947-5-2:2004
Ambient conditions	
Ambient temperature	-25 ... 70 °C (248 ... 343 K)
Mechanical specifications	
Connection type	2 m, PVC cable
Core cross-section	0.34 mm ²
Housing material	PBT
Protection degree	IP67

Connection type:

E / E0

