

Ring Type

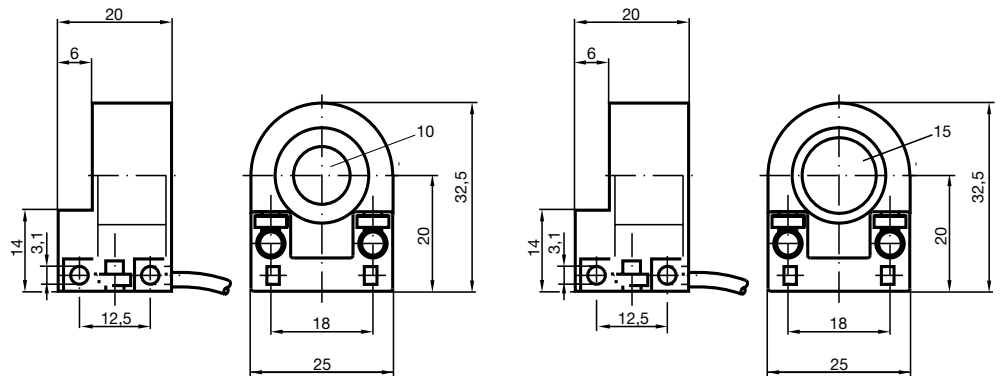
NAMUR

2-wire

Comfort series

10 mm inside diameter

15 mm inside diameter



Inside diameter	10 mm		15 mm	
NAMUR NC	RC10-14-N0		RC15-14-N0	
Diameter	2,5 mm		3 mm	
Length	4 mm		4 mm	
Nominal voltage U_0	8 V		8 V	
Current consumption				
Measuring plate detected	1 mA		1 mA	
Measuring plate not detected	3 mA		3 mA	
Switching frequency f	2000 Hz		1500 Hz	
EMC in accordance with	EN 60947-5-2		EN 60947-5-2	
Standard conformity	DIN EN 60947-5-6		DIN EN 60947-5-6	
Effective internal capacitance C_i	25 nF		25 nF	
Effective internal inductance L_i	10 μ H		10 μ H	
Ambient temperature	-20 ... 65 °C		-20 ... 65 °C	
Protection degree	IP67		IP67	
Connection type	2 m, PVC-cable		2 m, PVC-cable	
Core cross-section	0,14 mm ²		0,14 mm ²	
Housing material	PBT		PBT	

Connection:

