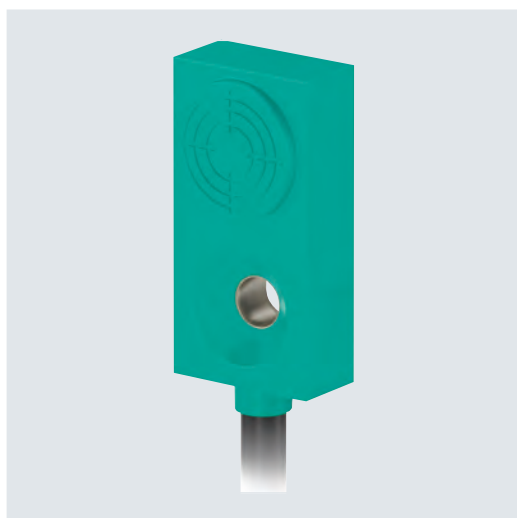


F79 Series

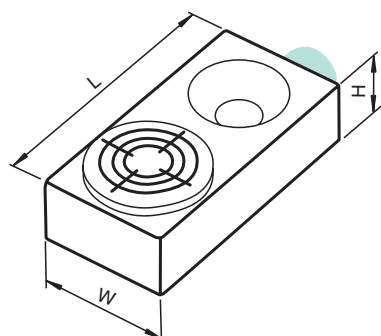


Standard Technical Data

Type of installation	Flush
Detection range	1.5 mm
Output type	3-wire
Voltage type	DC
Switching frequency	1200 Hz
Operating voltage (min)	5 V
Operating voltage (max)	30 V
Cable material	PVC
Housing length L	16 mm
Housing width W	8 mm
Housing height H	4.7 mm

For detailed data and description, see the datasheet. Further products can be found online at www.pepperl-fuchs.com.

Model number	Output type	Switching function	Connection type	Cable length [mm]	CSA	EAC	UL
NBB1,5-F79-E0	NPN	Normally-open (NO)	Stranded cable	500	■		■
NBB1,5-F79-E0-0,1M-V3	NPN	Normally-open (NO)	Fixed cable with M8 plug	100			
NBB1,5-F79-E0-0,5M	NPN	Normally-open (NO)	Fixed cable	500			
NBB1,5-F79-E0-5M	NPN	Normally-open (NO)	Fixed cable	5000			
NBB1,5-F79-E1	NPN	Normally-closed (NC)	Other		■		■
NBB1,5-F79-E1-0,1M-V3	NPN	Normally-closed (NC)	Fixed cable with M8 plug	100			
NBB1,5-F79-E1-0,5M	NPN	Normally-closed (NC)	Fixed cable	500			
NBB1,5-F79-E1-5M	NPN	Normally-closed (NC)	Fixed cable	5000			
NBB1,5-F79-E2	PNP	Normally-open (NO)	Stranded cable	500	■	■	■
NBB1,5-F79-E2-0,16M-V1	PNP	Normally-open (NO)	Fixed cable with M12 plug	160			
NBB1,5-F79-E2-0,1M-V3	PNP	Normally-open (NO)	Fixed cable with M8 plug	100			
NBB1,5-F79-E2-0,5M	PNP	Normally-open (NO)	Fixed cable	500			
NBB1,5-F79-E2-2M	PNP	Normally-open (NO)	Fixed cable	2000			■
NBB1,5-F79-E2-5M	PNP	Normally-open (NO)	Fixed cable	5000			
NBB1,5-F79-E3	PNP	Normally-closed (NC)	Stranded cable	500	■	■	■
NBB1,5-F79-E3-0,1M-V3	PNP	Normally-closed (NC)	Fixed cable with M8 plug	100			
NBB1,5-F79-E3-0,5M	PNP	Normally-closed (NC)	Fixed cable	500			
NBB1,5-F79-E3-5M	PNP	Normally-closed (NC)	Fixed cable	5000			



Accessories

V1-G-2M-PUR	Single-ended female cordset, M12, 4-pin, PUR cable
V1-W-2M-PUR	Single-ended female cordset, M12, 4-pin, PUR cable
V3-WM-2M-PUR	Single-ended female cordset, M8, 3-pin, PUR cable