

## M5 Series

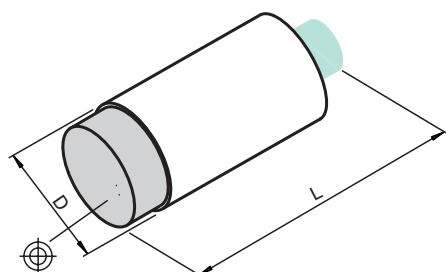


### Standard Technical Data

Type of installation	Flush
Output type	3-wire
Voltage type	DC
Operating voltage (min)	10 V
Operating voltage (max)	30 V
Housing diameter D	5 mm

For detailed data and description, see the datasheet. Further products can be found online at [www.pepperl-fuchs.com](http://www.pepperl-fuchs.com).

Model number	Detection range [mm]	Output type	Switching function	Switching frequency [Hz]	Connection type	Cable length [mm]	Cable material	Length L	CSA	EAC	UL
NBB0,8-5GM25-E2	0.8	PNP	Normally-open (NO)	3000	Fixed cable	2000	PVC	25	■	■	■
NBB0,6-5GS20-E2	0.6	PNP	Normally-open (NO)	5000	Fixed cable	140	PUR	25			
NBB0,8-5GM25-E0	0.8	NPN	Normally-open (NO)	3000	Fixed cable	2000	PVC	25	■		■
NBB0,8-5GM25-E0-0,3M-V3	0.8	NPN	Normally-open (NO)	3000	Fixed cable with M8 plug	300	PVC	25	■		■
NBB0,8-5GM25-E0-V3	0.8	NPN	Normally-open (NO)	3000	M8 connector plug			45	■		■
NBB0,8-5GM25-E1	0.8	NPN	Normally-closed (NC)	3000	Fixed cable	2000	PVC	25	■		■
NBB0,8-5GM25-E1-V3	0.8	NPN	Normally-closed (NC)	3000	M8 connector plug			45	■		■
NBB0,8-5GM25-E2-0,3M-V3	0.8	PNP	Normally-open (NO)	3000	Fixed cable with M8 plug	300	PVC	25	■		■
NBB0,8-5GM25-E2-V3	0.8	PNP	Normally-open (NO)	3000	M8 connector plug			45	■		■
NBB0,8-5GM25-E3	0.8	PNP	Normally-closed (NC)	3000	Fixed cable	2000	PVC	25	■		■
NBB1,5-5GM25-E2	1.5	PNP	Normally-open (NO)	3000	Fixed cable	2000	PVC	25	■		■
NBB1,5-5GM25-E2-V3	1.5	PNP	Normally-open (NO)	3000	M8 connector plug			38	■		■
NBB1,5-5GM25-E3-V3	1.5	PNP	Normally-closed (NC)	3000	M8 connector plug			38	■		■



### Accessories

BF 5	Mounting adapter, 5 mm
V3-WM-2M-PUR	Single-ended female cordset, M8, 3-pin, PUR cable