

D4/M4 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	4 mm

For detailed data and description, see the datasheet. Further products can be found online at 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	UL
NBB0,6-4GM22-E0	0.6	NPN	Normally-open (NO)	1400	Fixed cable	2000	PUR	22	■	■
NBB0,6-4GM22-E1	0.6	NPN	Normally-closed (NC)	1300	Fixed cable	2000	PUR	22	■	■
NBB0,6-4GM22-E2	0.6	PNP	Normally-open (NO)	1400	Fixed cable	2000	PUR	22	■	■
NBB0,6-4GM22-E2-0,3M-V3	0.6	PNP	Normally-open (NO)	1400	Fixed cable with M8 plug	300	PVC	22	■	■
NBB0,6-4GM22-E3	0.6	PNP	Normally-closed (NC)	1300	Fixed cable	2000	PUR	22	■	■
NBB0,8-4M25-E0	0.8	NPN	Normally-open (NO)	3000	Fixed cable	2000	PVC	25	■	■
NBB0,8-4M25-E0 PUR	0.8	NPN	Normally-open (NO)	3000	Fixed cable	2000	PUR	25	■	■
NBB0,8-4M25-E0-0,3M-V3	0.8	NPN	Normally-open (NO)	3000	Fixed cable with M8 plug	300	PVC	25	■	■
NBB0,8-4M25-E0-V3	0.8	NPN	Normally-open (NO)	3000	M8 connector plug			45	■	■
NBB0,8-4M25-E1	0.8	NPN	Normally-closed (NC)	3000	Fixed cable	2000	PVC	25	■	■
NBB0,8-4M25-E2	0.8	PNP	Normally-open (NO)	3000	Fixed cable	2000	PVC	25	■	■
NBB0,8-4M25-E2-0,3M-V3	0.8	PNP	Normally-open (NO)	3000	Fixed cable with M8 plug	300	PVC	25	■	■
NBB0,8-4M25-E2-V3	0.8	PNP	Normally-open (NO)	3000	M8 connector plug			45	■	■
NBB0,8-4M25-E3	0.8	PNP	Normally-closed (NC)	3000	Fixed cable	2000	PVC	25	■	■
NBB0,8-4S25-E2-0,2M-V3	0.8	PNP	Normally-open (NO)	5000	Fixed cable with M8 plug	200	PVC	25		
NBB1-4GM22-E0	1	NPN	Normally-open (NO)	700	Fixed cable	2000	PUR	22	■	■
NBB1-4GM22-E0-0,3M-V3	1	NPN	Normally-open (NO)	700	Fixed cable with M8 plug	300	PVC	22	■	■
NBB1-4GM22-E2	1	PNP	Normally-open (NO)	700	Fixed cable	2000	PUR	22	■	■
NBB1-4GM22-E2-0,3M-V3	1	PNP	Normally-open (NO)	700	Fixed cable with M8 plug	300	PVC	22	■	■
NBB1,5-4M25-E0-V3	1.5	NPN	Normally-open (NO)	3000	M8 connector plug			38	■	■

Accessories

BF 4	Mounting adapter, 4 mm
V3-WM-2M-PUR	Single-ended female cordset, M8, 3-pin, PUR cable

