

F41/F41A Series



Standard Technical Data

Output type	3-wire
Voltage type	DC
Operating voltage (min)	10 V
Operating voltage (max)	30 V
Housing width W	8 mm
Housing height H	8 mm
CSA	■
UL	■

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

Model number	Type of installation	Detection range [mm]	Output type	Switching function	Switching frequency [Hz]	Connection type	Cable length [mm]	Cable material	Length L
NBB1,5-F41-E2	Flush	1.5	PNP	Normally-open (NO)	1500	Fixed cable	2000	PVC	40
NBB1,5-F41-E2-V3	Flush	1.5	PNP	Normally-open (NO)	1500	M8 connector plug			46
NBB1,5-F41-E3	Flush	1.5	PNP	Normally-closed (NC)	1500	Fixed cable	2000	PVC	40
NBB1,5-F41-E3-6M	Flush	1.5	PNP	Normally-closed (NC)	1500	Fixed cable	6000	PVC	40
NBB1,5-F41-E3-V3	Flush	1.5	PNP	Normally-closed (NC)	1500	M8 connector plug			46
NBB1,5-F41A-E2	Flush	1.5	PNP	Normally-open (NO)	1500	Fixed cable	2000	PVC	40
NBB1,5-F41A-E2-V3	Flush	1.5	PNP	Normally-open (NO)	1500	M8 connector plug			46
NBB1,5-F41A-E3	Flush	1.5	PNP	Normally-closed (NC)	1500	Fixed cable	2000	PVC	40
NBB1,5-F41A-E3-V3	Flush	1.5	PNP	Normally-closed (NC)	1500	M8 connector plug			46
NBB2-F41-E2-V3	Flush	2	PNP	Normally-open (NO)	3000	M8 connector plug			46
NEB3-F41-E0	Semi-flush	3	NPN	Normally-open (NO)	1000	Fixed cable	2000	PVC	40
NEB3-F41-E0-V3	Semi-flush	3	NPN	Normally-open (NO)	1000	M8 connector plug			50
NEB3-F41-E1	Semi-flush	3	NPN	Normally-closed (NC)	1000	Fixed cable	2000	PVC	40
NEB3-F41-E1-V3	Semi-flush	3	NPN	Normally-closed (NC)	1000	M8 connector plug			50
NEB3-F41-E2	Semi-flush	3	PNP	Normally-open (NO)	1000	Fixed cable	2000	PVC	40
NEB3-F41-E2-V3	Semi-flush	3	PNP	Normally-open (NO)	1000	M8 connector plug			50
NEB3-F41-E3	Semi-flush	3	PNP	Normally-closed (NC)	1000	Fixed cable	2000	PVC	40
NEB3-F41-E3-V3	Semi-flush	3	PNP	Normally-closed (NC)	1000	M8 connector plug			50

Accessories

V3-WM-2M-PUR	Single-ended female cordset, M8, 3-pin, PUR cable
--------------	---

