

Inductive Cubic Standard Sensors

F29 Series

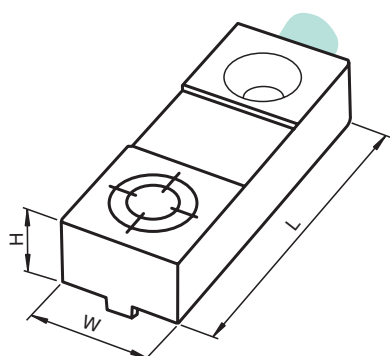


Common Technical Data

Type of voltage	DC
Switching frequency	1000 Hz
Operating voltage (min)	4.75 V
Operating voltage (max)	30 V
Cable material	PVC
Housing length L	27 mm
Housing width W	10 mm
Housing height H	6 mm
UL	■

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

Model Number	Mechanical Installation Conditions	Detection Range	Type of Output	Switching Element Function	Connection Type	Cable Length
NBB2-F29-A0	flush	2 mm	NPN	complementary	Fixed cable	2000 mm
NBB2-F29-A2	flush	2 mm	PNP	complementary	Fixed cable	2000 mm
NBB2-F29-A2-5M	flush	2 mm	PNP	complementary	Fixed cable	5000 mm
NBB2-F29-E2-5M	flush	2 mm	PNP	Normally-open (NO)	Fixed cable	5000 mm
NBB2-F29-E3	flush	2 mm	PNP	Normally-closed (NC)	Fixed cable	2000 mm
NBN4-F29-A0	nonflush	4 mm	NPN	complementary	Fixed cable	2000 mm
NBN4-F29-A2	nonflush	4 mm	PNP	complementary	Fixed cable	2000 mm
NBN4-F29-E0	nonflush	4 mm	NPN	Normally-open (NO)	Fixed cable	2000 mm
NBN4-F29-E0-5M	nonflush	4 mm	NPN	Normally-open (NO)	Fixed cable	5000 mm
NBN4-F29-E2	nonflush	4 mm	PNP	Normally-open (NO)	Fixed cable	2000 mm
NBN4-F29-E2-5M	nonflush	4 mm	PNP	Normally-open (NO)	Fixed cable	5000 mm
NBN4-F29-E3-5M	nonflush	4 mm	PNP	Normally-closed (NC)	Fixed cable	5000 mm
NBN4-F29-E3-0,5M-V3	nonflush	4 mm	PNP	Normally-closed (NC)	Fixed cable with M8 plug	5000 mm



Accessories

V3-GM-2M-PUR	Single-ended female cordset, M8, straight, A-coded, 3-pin, PUR cable, gray
V3-WM-2M-PUR	Single-ended female cordset, M8, angled, A-coded, 3-pin, PUR cable, gray