

## Inductive Cubic Standard Sensors

### F141 Series



#### Common Technical Data

<b>Mechanical installation conditions</b>	flush
<b>Detection range</b>	0.8 mm
<b>Type of output</b>	Three-wire
<b>Type of voltage</b>	DC
<b>Operating voltage (min)</b>	10 V
<b>Operating voltage (max)</b>	30 V
<b>Connection type</b>	Fixed cable
<b>Cable length</b>	2000 mm
<b>Cable material</b>	PUR
<b>Housing length L</b>	25 mm
<b>Housing width W</b>	5 mm
<b>Housing height H</b>	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	Type of Output	Switching Element Function	Switching Frequency
<b>NBB0,8-F141-E0</b>	NPN	Normally-open (NO)	10,000 Hz
<b>NBB0,8-F141-E1</b>	NPN	Normally-closed (NC)	2500 Hz
<b>NBB0,8-F141-E2</b>	PNP	Normally-open (NO)	10,000 Hz
<b>NBB0,8-F141-E3</b>	PNP	Normally-closed (NC)	2500 Hz

