

# 18 mm Series



## Standard Technical Data

<b>Switching function</b>	Normally-open (NO)
<b>Voltage type</b>	DC
<b>Housing diameter D</b>	18 mm
<b>UL</b>	■

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 installation	Detection range [mm]	Output type	Output type	Switching frequency [Hz]	UB (min)	UB (max)	Connection type	Cable length [mm]	Cable material	Ambient temperature (max)	Length L	ATEX	CSA	FM
<b>CBB8-18GK75-E2-V1</b>	Flush	8	3-wire	PNP	100	10	30	M12 connector plug			85	88			
<b>CBB8-18GS75-E0</b>	Flush	8	3-wire	NPN	100	10	30	Fixed cable	2000	PUR	85	75			
<b>CBB8-18GS75-E2</b>	Flush	8	3-wire	PNP	100	10	30	Fixed cable	2000	PUR	85	75			
<b>CBB8-18GS75-E2-V1</b>	Flush	8	3-wire	PNP	100	10	30	M12 connector plug			85	88			
<b>CBN15-18GK75-E2-V1</b>	Non-flush	15	3-wire	PNP	100	10	30	M12 connector plug			85	88			
<b>CBN15-18GS75-E2</b>	Non-flush	15	3-wire	PNP	100	10	30	Fixed cable	2000	PUR	85	75			
<b>CBN15-18GS75-E2-V1</b>	Non-flush	15	3-wire	PNP	100	10	30	M12 connector plug			85	88			
<b>CJ2-18GK-N</b>	Non-flush	2	2-wire	NAMUR	1	8.2	8.2	Fixed cable	2000	PVC	70	80	■	■	■
<b>CJ6-18GK-N</b>	Non-flush	6	2-wire	NAMUR	1	8.2	8.2	Fixed cable	2000	PVC	70	80	■	■	■

## Accessories

<b>BF 18</b>	Mounting adapter, 18 mm
<b>EXG-18</b>	Quick-mounting bracket with fixed stop
<b>V1-G-2M-PUR</b>	Single-ended female cordset, M12, 4-pin, PUR cable
<b>V1-W-2M-PUR</b>	Single-ended female cordset, M12, 4-pin, PUR cable

