



30 mm Series



Standard Technical Data	
Housing diameter D	30 mm

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	Output type	Switching function	Voltage type	Switching frequency [Hz]	UB (min)	UB (max)	Connection type	Ambient temperature (min)	Length L	CCC	ATEX	UL
CBB10-30GKK-A2	Flush	10	4-wire	PNP	Complementary	DC	100	10	30	Terminal compartment	-25	115			■
CBB10-30GKK-W	Flush	10	2-wire	2-wire	Normally open/close selectable	AC	50	20	250	Terminal compartment	-25	115			
CBN15-30GK60-A0	Non-flush	15	4-wire	NPN	Complementary	DC	10	10	30	Fixed cable	-25	60			■
CBN15-30GK60-A2	Non-flush	15	4-wire	PNP	Complementary	DC	10	10	30	Fixed cable	-25	60			■
CBN15-30GK60-E0	Non-flush	15	3-wire	NPN	Normally-open (NO)	DC	10	10	30	Fixed cable	-25	60			■
CBN15-30GK60-E2	Non-flush	15	3-wire	PNP	Normally-open (NO)	DC	10	10	30	Fixed cable	-25	60			■
CBN15-30GK60-E2-5M	Non-flush	15	3-wire	PNP	Normally-open (NO)	DC	10	10	30	Fixed cable	-25	60			■
CCB10-30GS55-N1	Flush	10	2-wire	NAMUR	Normally-open (NO)	DC	50	8.2	8.2	Fixed cable	-20	80		■	■
CCB10-30GS55-N1-V1	Flush	10	2-wire	NAMUR	Normally-open (NO)	DC	50	8.2	8.2	M12 connector plug	-20	80		■	■
CCN15-30GS60-A0	Non-flush	15	4-wire	NPN	Complementary	DC	10	10	60	Fixed cable	-25	60	■		■
CCN15-30GS60-A2	Non-flush	15	4-wire	PNP	Complementary	DC	10	10	60	Fixed cable	-25	60	■		■
CCN15-30GS60-A2-V1	Non-flush	15	4-wire	PNP	Complementary	DC	10	10	60	M12 connector plug	-25	60	■		■
CCN15-30GS60-E0	Non-flush	15	3-wire	NPN	Normally-open (NO)	DC	10	10	60	Fixed cable	-25	60	■		■
CCN15-30GS60-E2	Non-flush	15	3-wire	PNP	Normally-open (NO)	DC	10	10	60	Fixed cable	-25	60	■		■
CCN15-30GS60-E2-V1	Non-flush	15	3-wire	PNP	Normally-open (NO)	DC	10	10	60	M12 connector plug	-25	60	■		■
CJ10-30GK-WO	Non-flush	10	2-wire	2-wire	Normally-closed (NC)	AC	10	20	253	Fixed cable	-25	80	■		■
CJ10-30GK-WS	Non-flush	10	2-wire	2-wire	Normally-open (NO)	AC	10	20	253	Fixed cable	-25	80	■		■
CJ10-30GM-WO	Non-flush	10	2-wire	2-wire	Normally-closed (NC)	AC	10	20	253	Fixed cable	-25	80	■		■
CJ10-30GM-WS	Non-flush	10	2-wire	2-wire	Normally-open (NO)	AC	10	20	253	Fixed cable	-25	80	■		■

Accessories	
BF 30	Mounting adapter, 30 mm
V1-G-2M-PUR	Single-ended female cordset, M12, 4-pin, PUR cable
V1-G-N4-5M-PUR	Single-ended female cordset, M12, 4-pin, NAMUR, PUR cable
V1-G-N4-5M-PVC	Single-ended female cordset, M12, 4-pin, NAMUR, PVC cable
V1-W-2M-PUR	Single-ended female cordset, M12, 4-pin, PUR cable
V1-W-N4-2M-PVC	Single-ended female cordset, M12, 4-pin, NAMUR, PVC cable
V1-W-N4-5M-PUR	Single-ended female cordset, M12, 4-pin, NAMUR, PUR cable
V1-W-N4-5M-PVC	Single-ended female cordset, M12, 4-pin, NAMUR, PVC cable

