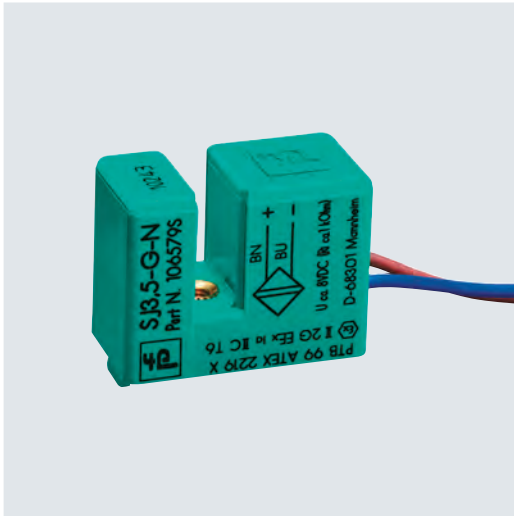


Slot Width 3.5 mm



Standard Technical Data

Detection range	3.5 mm
Voltage type	DC
Housing width W	10 mm
Housing height H	15 mm
UL	■

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

Model number	Output type	Output type	Switching function	Switching frequency [Hz]	UB (min)	UB (max)	SIL	Connection type	Cable length [mm]	Cable material	Length L	ATEX	CSA	EAC	FM
SJ3,5-S1N	2-wire	NAMUR with safety function	Normally-open (NO)	2500	8.2	8.2	3	Stranded cable	500		19.5	■		■	■
SJ3,5-SN	2-wire	NAMUR with safety function	Normally-closed (NC)	3000	8.2	8.2	3	Stranded cable	500		19.5	■		■	■
SB3,5-A2	3-wire	PNP	Complementary	3000	10	30		Fixed cable	500	PVC	19		■		
SB3,5-E2	3-wire	PNP	Normally-open (NO)	3000	10	30		Stranded cable	500		19.5		■		
SB3,5-E2-BU	3-wire	PNP	Normally-open (NO)	3000	10	30		Stranded cable	500		19.5		■		
SB3,5-G-E2	3-wire	PNP	Normally-open (NO)	2000	10	30		Stranded cable	5000	PVC	19.5		■		
SB3,5-G-E2-2M	3-wire	PNP	Normally-open (NO)	2000	10	30		Fixed cable	2000	PVC	19.5		■		
SC3,5-G-N0	2-wire	NAMUR	Normally-closed (NC)	3000	8.2	8.2	2	Stranded cable	5000	PVC	19.5	■	■	■	
SC3,5-N0-BU	2-wire	NAMUR	Normally-closed (NC)	3000	8.2	8.2	2	Stranded cable	500		19.5	■	■		
SC3,5-N0-WH	2-wire	NAMUR	Normally-closed (NC)	3000	8.2	8.2	2	Stranded cable	500		19.5	■	■	■	
SC3,5-N0-YE	2-wire	NAMUR	Normally-closed (NC)	3000	8.2	8.2	2	Stranded cable	500	PVC	19.5	■	■	■	■
SJ3,5-G-N	2-wire	NAMUR	Normally-closed (NC)	3000	8.2	8.2		Stranded cable	500		19.5	■	■		
SJ3,5-H	2-wire	NAMUR	Normally-closed (NC)	3000	8.2	8.2		Stranded cable	500	PVC	19.5	■	■		■
SJ3,5-N	2-wire	NAMUR	Normally-closed (NC)	3000	8.2	8.2		Stranded cable	500		19.5	■	■	■	■
SJ3,5-N LED	2-wire	NAMUR	Normally-closed (NC)	3000	8.2	8.2		Stranded cable	500		19.5	■	■		
SJ3,5-N-BU	2-wire	NAMUR	Normally-closed (NC)	3000	8.2	8.2		Stranded cable	500		19.5	■	■		
SJ3,5-N-GN	2-wire	NAMUR	Normally-closed (NC)	3000	8.2	8.2		Stranded cable	500		19.5	■	■		
SJ3,5-N-YE	2-wire	NAMUR	Normally-closed (NC)	3000	8.2	8.2		Stranded cable	500		19.5	■	■		

