

TURCK

Level Sensors - Capacitive



Housing Style	Part Number	ID Number	Features	Embeddable Range (mm)	Nonembed. Range (mm)	Output
34 mm - Embeddable, Terminal Chamber <p>Dimensions: .630 [16.0], 2.283 [58.0], 1.732 [44.0], 2.205 [56.0], 1.654 [42.0], 1.969 [50.0], 4.173 [106.0], 1.181 [30.0], 2.283 [58.0], 1.732 [44.0], 1.969 [50.0], 4.173 [106.0], 1.181 [30.0]. Features: LED (2x), POTENTIOMETER - (SENSITIVITY ADJUSTMENT) ø1.575 [40.0], OPTIONAL MOUNTING HOLE (2x) M16x1.5, ø1.339 [34.0].</p>	BC15-K34SR-VN4X2	M2502128	Comp. Outputs	15	23	4-Wire DC NPN
	BC15-K34SR-VP4X2	M2502129	Comp. Outputs	15	23	4-Wire DC PNP
	BC15-K34SR-FZ3X2	M2310009	Prog. Outputs	15	23	2-Wire AC
40 mm - Embeddable, Terminal Chamber <p>Dimensions: .630 [16.0], 2.559 [65.0], 1.870 [47.5], 1.969 [50.0], 2.165 [55.0], 3.543 [90.0], 1.870 [47.5], 2.559 [65.0], 1.969 [50.0], 2.165 [55.0], 3.543 [90.0]. Features: M5x0.8x50 SOCKET HEAD CAP SCREW 2x, LED 2x, ø1.575 [40.0].</p>	BC20-K40SR-VN4X2	M2510100	Comp. Outputs	20	30	4-Wire DC NPN
	BC20-K40SR-VP4X2	M2510000	Comp. Outputs	20	30	4-Wire DC PNP
	BC20-K40SR-FZ3X2	M2310300	Prog. Outputs	20	30	2-Wire AC

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Voltage	Switching Freq. (Hz)	Operating Current (mA)	Operating Temp. (°C)	Protection Class	Housing Material	End Cap Material	Power LED	Output LED	Mating Cordset	Wiring Diagram #	Wiring Diagrams
10-65 VDC	100	≤200	-25 to +70	IP67	PBT-GF30-V0	ABS	GN	YE	- - - -	1	<p>Diagram 1</p>
10-65 VDC	100	≤200	-25 to +70	IP67	PBT-GF30-V0	ABS	GN	YE	- - - -	2	<p>Diagram 2</p>
20-250 VAC	20	≤500	-25 to +70	IP67	PBT-GF30-V0	ABS	GN	YE	- - - -	3	<p>Diagram 3</p>
10-65 VDC	100	≤200	-25 to +70	IP67	ABS	ABS	GN	YE	- - - -	1	
10-65 VDC	100	≤200	-25 to +70	IP67	ABS	ABS	GN	YE	- - - -	2	<p>Diagram 2</p>
20-250 VAC	20	≤500	-25 to +70	IP67	ABS	ABS	GN	YE	- - - -	3	