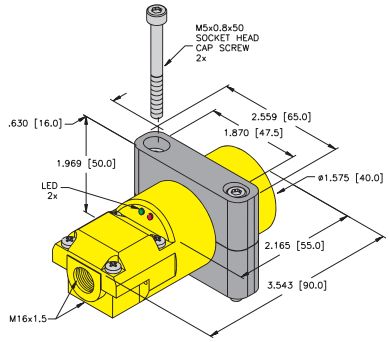
TURCK
Level Sensors - Capacitive



Housing Style	Part Number	ID Number	Features	Embeddable Range (mm)	Nonembed. Range (mm)	Output
34 mm - Embeddable, Terminal Chamber	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 	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**

Voltage	Switching Freq. (Hz)	Operating Current (mA)	Operating Temp. (°C)	Protection Class	Housing	End Cap	Power LED	Output LED	Mating Cordset	Wiring Diagram #	Wiring Diagrams
10-65 VDC	100	≤200	-25 to +70	IP 67	PBT-GF30-V0	ABS	GN	YE	- - - -	1	Diagram 1
10-65 VDC	100	≤200	-25 to +70	IP 67	PBT-GF30-V0	ABS	GN	YE	- - - -	2	Diagram 2
20-250 VAC	20	≤500	-25 to +70	IP 67	PBT-GF30-V0	ABS	GN	YE	- - - -	3	Diagram 3
10-65 VDC	100	≤200	-25 to +70	IP 67	ABS	ABS	GN	YE	- - - -	1	
10-65 VDC	100	≤200	-25 to +70	IP 67	ABS	ABS	GN	YE	- - - -	2	
20-250 VAC	20	≤500	-25 to +70	IP 67	ABS	ABS	GN	YE	- - - -	3	

