

TURCK

Level Sensors - Capacitive



Housing Style	Part Number	ID Number	Embeddable Range (mm)	Nonembed. Range (mm)	Output
18 mm - Embeddable, eurofast® Connector 	BC 5-M18-AN4X-0.2M-RS 4T	M2504091	5	5	3-Wire DC NPN
	BC 5-M18-AP4X-0.2M-RS 4T	M2504090	5	5	3-Wire DC PNP
18 mm - Embeddable, microfast® Connector 	BC 5-M18-AZ3X-0.2M-SB 3T	M2305090	5	5	2-Wire AC
18 mm - Embeddable, Potted-In Cable 	BC 5-M18-AN4X	M2504002	5	5	3-Wire DC NPN
	BC 5-M18-AP4X	M2504001	5	5	3-Wire DC PNP
	BC 5-M18-AZ3X	M2305000	5	5	2-Wire AC

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Voltage	Switching Freq. (Hz)	Operating Current (mA)	Operating Temp. (°C)	Protection Class	Housing Material	Face Material	End Cap	Power LED	Output LED	Mating Cord, Cable Length/Jacket	Wiring Diagram #	Wiring Diagrams
10-65 VDC	100	≤200	-25 to +70	IP67	CPB	PBT-G30-V0	PUR	N/A	YE	RK 4T-*	1	<p>Diagram 1</p>
10-65 VDC	100	≤200	-25 to +70	IP67	CPB	PBT-G30-V0	PUR	N/A	YE	RK 4T-*	2	<p>Diagram 2</p>
20-250 AC	20	≤500	-25 to +70	IP67	CPB	PBT-G30-V0	PUR	N/A	YE	KB 3T-*	5	<p>Diagram 3</p> <p>Diagram 4</p>
10-65 VDC	100	≤200	-25 to +70	IP67	CPB	PBT-G30-V0	PUR	N/A	YE	2M/PVC	3	<p>Diagram 5</p>
10-65 VDC	100	≤200	-25 to +70	IP67	CPB	PBT-G30-V0	PUR	N/A	YE	2M/PVC	4	<p>Diagram 6</p>
20-250 VAC	20	≤500	-25 to +70	IP67	CPB	PBT-G30-V0	PUR	N/A	YE	2M/PVC	6	

* Length in meters.