

Output Circuit Diagramm

NPN output

Model	Operation mode	Timing chart	Output circuit
E2Q5-N20E1-M1 E2Q5-N40ME1-M1	NO		
E2Q5-N20E3-M1 E2Q5-N40ME3-M1	NO + NC		

E2Q5

PNP output

Model	Operation mode	Timing chart	Output circuit
E2Q5-N20F1-M1 E2Q5-N40MF1-M1	NO	Non-sensing zone Sensing zone Proximity Sensor (%) 100 0 Rated sensing distance ON OFF Yellow indicator ON OFF Control output	Connector Pin Arrangement Note: Terminal 2 is not used
E2Q5-N20F3-M1 E2Q5-N40MF3-M1	NO + NC	Non-sensing zone Sensing zone Proximity Sensor (%) 100 0 Rated sensing distance ON OFF Yellow indicator ON OFF Control output NO ON OFF Control output NC	Connector Pin Arrangement

Dimensions (Unit:mm)

E2Q5-...-M1 type

