

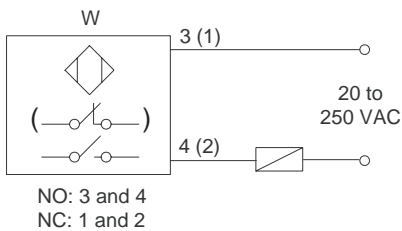
# Inductive Proximity Sensor 65 mm Square Body

## Specifications

Type	Inductive Proximity Sensor	
	Shielded - Flush Mount	Non-shielded - Non-flush Mount
Model Number	-----	<b>PS60+D2+W-J</b>
Sensing Range	-----	60 mm (adjustable)
Hysteresis	5 %	
Repeatability	< 0.01 mm	
Supply Voltage	20 ~ 250 VAC / 50 ~ 60 Hz	
Current Consumption	3 mA	
Max. Switching Freq.	5 Hz	
Max. Output Current	500 mA (Inrush 4 A)	
Operation Mode	Normally Open and Normally Closed	
Output Voltage Drop	< 5 V (load powered)	
Sensitivity Adjustment	10 turn adjustment potentiometer	
Indicators	Output LED	
Conformity	CE	
Ambient Temperature	-25° to +70°C	
IP Protection	IP67	
Connection	Screw terminal	
Threaded Cable Opening	1/2" NPT	
Material	Thermoplastic PBT/VO	



## Electrical Connection



### PS60+D2+W-J

