

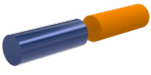
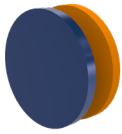
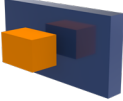
SMW-Electronics customer request inductive energy and data transmission

Customer	
Street	
ZIP / Place	
Country	

Application

☐  Automotive	☐  Industrial Equipment	☐  OCTG	☐  Aerospace	☐  Off Highway
☐  Electronics	☐  Mold Industry	☐  Plastics	☐  Automation and Handling	☐  Mining Industry Cranes
☐  Robots / Cobots	☐  Medical Technology	☐  Intralogistics	☐  Packaging Industry	☐  Powertrain

☐ Has the usability of our catalog goods been checked?

☐ Axial Cylindrical 	☐ Axial Disc 	☐ Axial Ring 	☐ Radial 	☐ Radial Ring / Ring 	☐ Axial Segment / Ring 	☐ Linear 
Ø	ØA	ØA	ØA	ØA	ØA	L1
L1		ØI	ØI	ØI	ØI	L2
L2						

Ø = Diameter, L1 = Length part 1, L2 Length part 2, ØA = Outside diameter, ØI = Inside diameter

Sketch / application description**Energy transfer**

Power ☐ up to 6 W ☐ ≤ 150 W Own specification
 ☐ ≤ 12 W ☐ ≤ 500 W
 ☐ ≤ 50 W ☐ ≥ 500 W

Voltage ☐ 24 V Other

Type of supply ☐ Sensors ☐ Actuator technology Other

Distance mm

Data transfer

Signals / Interface	Quantity Remote to Base	Quantity Base to Remote
Analog 0...4 V		
Analog 4...20 mA		
Temperature measurement		
Digital switching		
IO Link		
Ethernet		
CAN		
Specific		

Estimated quantity per year Pieces

Estimated time frame

Name

Date