

## R88A-CRWB005N

Industrial automation components

<b>Manufacturer</b>	Omron
<b>Catalog number</b>	r88a-crwb005n
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Length</b>	5 meters m
<b>Outer Diameter</b>	6.5 mm
<b>Weight</b>	0.5 kg
<b>Compatible Servomotors</b>	Omron W Series (3000 RPM: 1 to 5 kW; 1500 RPM: 450 W to 15 kW; 1000 RPM: 300 W to 5.5 kW)
<b>Series</b>	Sigma-2

### Description

The Omron R88A-CRWB005N is a 5-meter encoder cable designed for use with Omron's W Series servomotors, including models operating at 3000 RPM (1 to 5 kW), 1500 RPM (450 W to 15 kW), and 1000 RPM (300 W to 5.5 kW). This cable facilitates the connection between the servomotor and servo driver, ensuring reliable signal transmission for precise motor control. The R88A-CRWB005N is part of Omron's Sigma-2 series, known for high-performance motion control solutions. The cable features a 6.5 mm outer diameter and weighs approximately 0.5 kg, making it suitable for various industrial automation applications where precise motor control is essential. For detailed specifications and compatibility information, refer to Omron's official documentation.