

## FWA-ECODR3-SMT-01VRS-MS

Industrial automation components

<b>Manufacturer</b>	Indramat
<b>Catalog number</b>	fwa-ecodr3-smt-01vrs-ms
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	0.23 kgs
<b>Dimensions</b>	70 mm x 40 mm x 22 mm
<b>Weight</b>	0.23 kg
<b>Communication Interfaces</b>	Parallel, Analog, SERCOS
<b>Ambient Temperature Range</b>	0 to 45°C
<b>Protection Class</b>	IP20

### Description

The Indramat FWA-ECODR3-SMT-01VRS-MS is a firmware module designed for the ECODRIVE03 series servo drive controllers, primarily used in machine tooling applications. Manufactured by Bosch Rexroth Indramat, this module offers precise motion regulation for both single and multi-axis control. It features a compact design with dimensions of 70 mm in length, 40 mm in width, and 22 mm in height, and weighs approximately 0.23 kg. The module supports multiple communication interfaces, including parallel, analog, and SERCOS, ensuring versatile connectivity in complex automation setups. It operates within an ambient temperature range of 0 to 45°C and has an IP20 protection class, providing reliable performance in various industrial environments. The firmware is multilingual, accommodating diverse production settings. This module is compatible with Indramat's DKC02.1, DKC021, and DKC02-1 drive controllers, facilitating seamless integration into existing systems. For more detailed information, refer to the product page on Indramat USA's website.