

DKC03.3-016-7-FW

Industrial automation components

Manufacturer	Indramat
Catalog number	dkc033-016-7-fw
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	3.15 kgs
Voltage	200 - 480 V
Current	16 A
Signal Type	480
Signal Level	480 V
Relay Specifications	480 VAC
Frequency	50 - 60 Hz
Product Type	Drive

Description

The Indramat DKC03.3-016-7-FW is a high-performance drive controller designed for precise motion control in industrial automation systems. Manufactured by Indramat, a leader in motion control technology, this controller is ideal for applications such as handling systems, packaging machines, assembly systems, printing machines, and machine tools. Key features include a rated current of 16 A, a DC-bus nominal voltage of 700 V, and a maximum output frequency of 333.3 Hz. The controller operates with a three-phase input voltage of 200–230 V at 50–60 Hz and utilizes a 24 V control supply. Firmware is sold separately, allowing for customization to meet specific application requirements. The DKC03.3-016-7-FW is part of the DKC Drive Controllers series, known for their reliability and versatility in various industrial settings.