

DKC01.3-040-7-FW

Industrial automation components

Manufacturer	Indramat
Catalog number	dkc013-040-7-fw
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	4.99 kgs
Voltage	200 - 480 V
Product Type	Drive
Current	40 A
Measurement Range	200 - 480
Signal Level	480 V

Description

The Indramat DKC01.3-040-7-FW is a high-performance drive controller designed for precise motion control in industrial automation applications. Manufactured by Indramat, a leader in motion control technology, this model is part of the DKC Drive Controllers series. It operates with a 380–480 V input voltage at 50–60 Hz, delivering a rated current of 40 A and a DC-bus nominal voltage of 700 V. The unit features an IP20 protection rating, making it suitable for installation within control panels. Its compact dimensions of 410 mm in width, 80 mm in depth, and 250 mm in height, along with a weight of 5.1 kg, facilitate easy integration into various industrial setups. The DKC01.3-040-7-FW is ideal for applications requiring reliable and efficient motion control, such as packaging, handling, and assembly systems. Its robust design ensures consistent performance in demanding environments, contributing to enhanced productivity and operational efficiency.