

DKC22.3-040-7-FW

Industrial automation components

Manufacturer	Indramat
Catalog number	dkc223-040-7-fw
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	5.44 kgs
Voltage	200 - 480 V
Current	40 A
Product Type	Drive
Measurement Range	200 - 480
Signal Level	480 V

Description

The Indramat DKC22.3-040-7-FW is a high-performance drive controller engineered for precise motion control in industrial automation applications. Designed by Indramat, a leader in motion control technology, this controller is part of the DKC series, known for its reliability and advanced features. The DKC22.3-040-7-FW operates with a DC-bus nominal voltage of 700 V and delivers a continuous rated current of 40 A, making it suitable for demanding automation tasks. It features a flexible architecture that accommodates firmware sold separately, allowing customization to meet specific application requirements. The controller supports standard bus interfaces and offers comprehensive diagnostic capabilities, ensuring optimal system performance and reliability. Its robust design ensures consistent operation under varying industrial conditions, making it an ideal choice for applications requiring precise and reliable motion control.