

Allen-Bradley 25C-D043N114 Manual

Brand	Allen-Bradley
Product Series	Sheet15
Product Type	IP20 NEMA (Open)

Description

The 25C-D043N114 drive is an adjustable frequency drive from the Allen-Bradley/Rockwell Automation PowerFlex 527 drive series. It uses its adjustable frequency to control the speed and torque ratings of a motor in an Allen-Bradley PLC. The 25C-D043N114 adjustable frequency drive comes with a built-in EMC filter. It has an IP 20 rated open enclosure for protection from small amounts of dust. The 25C-D043N114 adjustable frequency drive supports 30 Horsepower of normal duty output power and 25 Horsepower of heavy-duty output power.

Technical specifications for 25C-D043N114

Manufacturer Allen Bradley

Category Drives

Product Line PowerFlex 527

Part Number 25C-D043N114

UPC 887172530470

Weight 12.00 lbs (5.44 kg)

Voltage Class 480 AC Volts

Output Current 43 Amperes

Frame Size E

Enclosure Type IP20 NEMA (Open)

EMC Filtering Option One

Phase Count Three

Horsepower 30

Communication EtherNet IP (Dual Port)

www.AutoDCSTech.com

PowerFlex 527 AC Drive, with Embedded Dual Port EtherNet/IP and Integrated Safety, 380...480V AC, 3 Phase, 43 Amps, 30 Hp, 22 kW Normal Duty; 25 Hp, 18.5 kW Heavy Duty, Frame E, IP20 NEMA / Open Type, Filter

Product Details

BASE DRIVE INFORMATION

Bulletin Number PowerFlex 527 AC Drive, with Embedded Dual Port EtherNet/IP and Integrated Safety

Voltage Class 380...480V AC, 3 Phase

Output Current 43 Amps

Enclosure Type IP20 NEMA / Open Type

Frame Size Frame E

Interface Module Standard

EMC Filtering Options Filter

Technical Specifications

Manufacturer Allen Bradley

Category Drives

Product Line PowerFlex 527

Part Number 25C-D043N114

UPC 887172530470

Weight 12.00 lbs (5.44 kg)

Voltage Class 480 AC Volts

Output Current 43 Amperes

Frame Size E

Enclosure Type IP20 NEMA (Open)

EMC Filtering Option One

Phase Count Three

Horsepower 30

Communication EtherNet IP (Dual Port)

www.AutoDCSTech.com