20F11GB2P2JA0NNNNN

Allen-Bradley PowerFlex 753 VSD 240V IP54 2.2A 0.37kW ND/ HD Frame 2

LARGE DRIVES



Component type	Frequency converter =< 1 kV
Range	PowerFlex 753
Model	N/A
Product status	Existing

The Allen-Bradley 753 AC Drives are a cost-effective and simple solution for general-purpose applications. Ideal for machine builders and system integrators wanting to minimise engineering costs while increasing productivity. Features built-in I/O as standard and available with a wide range of card options.

ELECTRICAL	**Number of phases input**	3
	Nominal input voltage	415 V
	Nominal output power AC	0.75 kW
	Nominal output current I2N	2.2 A
	kW rating, normal duty	0.75 kW
	kW rating, heavy duty	0.37 kW
	Control characteristic	PID
	EMC-version	Yes
CONSTRUCTION	**Suitable for safety functions**	Yes
	Contains keypad	No
	Frame size	2
	IP rating	IP54

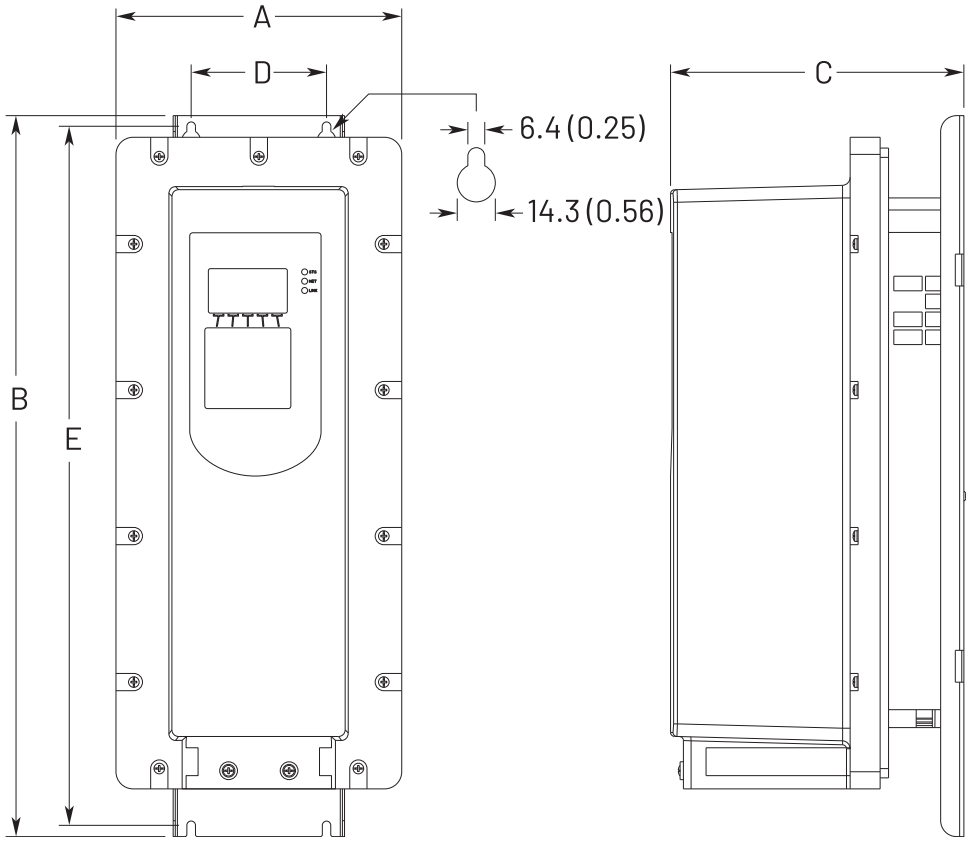
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LARGE DRIVES

DIMENSIONAL DIAGRAM



Dimensions are in millimeters and (inches).
Weights are in kilograms and (pounds).

Frame	A	B	C	D	E	Weight, kg (lb)
2	215.3 (8.48)	543.2 (21.39)	222.2 (8.75)	100.0 (3.94)	528.2 (20.80)	7.8 (17.2)
3	268.0 (10.55)	551.0 (21.69)	220.1 (8.67)	158.0 (6.22)	533.0 (20.98)	11.8 (26.1)
4	300.0 (11.81)	571.0 (22.48)	220.1 (8.67)	194.0 (7.64)	553.0 (21.77)	13.6 (30.0)
5	348.0 (13.70)	647.0 (25.47)	220.1 (8.67)	238.0 (9.37)	629.0 (24.76)	20.4 (45.0)

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RELATED PRODUCTS

ACCESSORY



Item No: 1202C03
Required: No
Description: Allen-Bradley PowerFlex Scanprint Cable Male Male 300mm



Item No: 1202C10
Required: No
Description: Allen-Bradley PowerFlex Scanprint Cable Male Male 1m



Item No: 1202C90
Required: No
Description: Allen-Bradley PowerFlex PF 7 750 9m Extention Cable to suit 20 HIM C6S



Item No: 1202H03
Required: No
Description: Allen-Bradley PowerFlex Scanprint Cable Male Female 300mm



Item No: 1202H10
Required: No
Description: Allen-Bradley PowerFlex Scanprint Cable Male Female 1m



Item No: 1202H30
Required: No
Description: Allen-Bradley PowerFlex Scanprint Cable Male Female 3m



Item No: 1202H90
Required: No
Description: Allen-Bradley SMC-Flex 9M Extension Cable To Suit 20-HIM-C3S



Item No: 1203S03
Required: No
Description: Allen-Bradley PowerFlex and SMC Scanprint Splitter Cable Type



Item No: 1203USB
Required: No
Description: Allen-Bradley PowerFlex and SMC USB Interface for CCW Support PF Drives and SMC Soft Starters



Item No: 13213R2A
Required: No
Description: Allen-Bradley 1321 Line Reactor 3Phase Open IP00 2A 12.0mH



Item No: 13213R2D
Required: No
Description: Allen-Bradley 1321 Line Reactor 240V 3Phase IP20 2A 6mH



Item No: 13213R4A
Required: No
Description: Allen-Bradley 1321 Line Reactor 240V 3Phase IP20 4A 3mH



Item No: 1769SM1
Required: No
Description: Allen-Bradley CompactLogix 1769 DPI Scanport Module



Item No: 1786TPS
Required: No
Description: Allen-Bradley ControlNet Media RG6 Coaxial Straight T-tap



Item No: 207501132C2R
Required: No
Description: Allen-Bradley PowerFlex 750 VSD 24V DC 11 Series IO Module 1AI 1AO 3DI and 2RO



Item No: 2075020COMM
Required: No
Description: Allen-Bradley PowerFlex 750 VSD Comm Carrier



Item No: 207502262C2R
Required: No
Description: Allen-Bradley PowerFlex 750 VSD 24V DC 22 Series IO Module 2AI 2AO 6DI and 2RO

Item No: 207502262D2R
Required: No
Description: Allen-Bradley PowerFlex 750 VSD 115V AC IO Card

RELATED PRODUCTS

ACCESSORY



Item No: 207502263C1R2T

Required: No

Description: Allen-Bradley PowerFlex 750 VSD 24V DC 22 Series IO Module 2AI 2AO 6DI 1RO and 2TO



Item No: 20750APS

Required: No

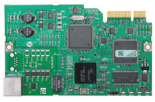
Description: Allen-Bradley PowerFlex 750 VSD 24V DC Auxiliary Power Supply Module



Item No: 20750ATEX

Required: No

Description: Allen-Bradley PowerFlex 750 VSD Thermistor Input Module Req 11 Series IO Module



Item No: 20750BNETIP

Required: No

Description: Allen-Bradley PowerFlex 750 VSD BACnet IP Communication Module



Item No: 20750CNETC

Required: No

Description: Allen-Bradley PowerFlex 750 VSD Coaxial ControlNet Communication Module



Item No: 20750DENC1

Required: No

Description: Allen-Bradley PowerFlex 750 VSD Dual Incremental Encoder Module



Item No: 20750DNET

Required: No

Description: Allen-Bradley PowerFlex 750 VSD DeviceNet Communication Module



Item No: 20750EMC1F2

Required: No

Description: Allen-Bradley PowerFlex 750 VSD EMC Plate with Core Frame 2



Item No: 20750ENC1

Required: No

Description: Allen-Bradley PowerFlex 750 VSD Incremental Encoder Module



Item No: 20750ENETR

Required: No

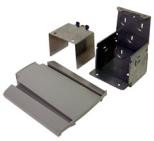
Description: Allen-Bradley PowerFlex 750 VSD Dual Port EtherNet IP Communication Module



Item No: 20750FLNG1F2

Required: No

Description: Allen-Bradley PowerFlex 750 VSD IP20 Front Back Flange Mount Kit Frame 2



Item No: 20750NEMA1F2

Required: No

Description: Allen-Bradley PowerFlex 750 VSD IP30 Conversion Kit Frame 2



Item No: 20750PBUS

Required: No

Description: Allen-Bradley PowerFlex 750 VSD Profibus DPV1 Communication Module



Item No: 20750PNET

Required: No

Description: Allen-Bradley PowerFlex 750 VSD Single Port Profinet IO Communication Module



Item No: 20750PNET2P

Required: No

Description: Allen-Bradley PowerFlex 750 VSD Dual Port Profinet IO Communication Module



Item No: 20750S

Required: No

Description: Allen-Bradley PowerFlex 750 VSD Safe Torque Off Module



Item No: 20750S1

Required: No

Description: Allen-Bradley PowerFlex 750 VSD Safe Speed Monitor Module



Item No: 20750UFB1

Required: No

Description: Allen-Bradley PowerFlex 750 VSD Universal Feedback Encoder Module

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RELATED PRODUCTS

ACCESSORY



Item No: 20COMMC
Required: No
Description: Allen-Bradley PowerFlex VSD Coaxial ControlNet Communication Module



Item No: 20COMMD
Required: No
Description: Allen-Bradley PowerFlex VSD DeviceNet Communication Module



Item No: 20COMME
Required: No
Description: Allen-Bradley PowerFlex VSD Single Port EtherNet IP Communication Module



Item No: 20COMMH
Required: No
Description: Allen-Bradley PowerFlex VSD RS485 HVAC to DPI Communication Adaptor



Item No: 20COMMM
Required: No
Description: Allen-Bradley PowerFlex VSD Modbus TCP Communication Module



Item No: 20HIMA0
Required: No
Description: Allen-Bradley PowerFlex VSD Mount Blank Plate



Item No: 20HIMA6
Required: No
Description: Allen-Bradley PowerFlex VSD Mount LCD Display and Programmer



Item No: 20HIMB1
Required: No
Description: Allen-Bradley PowerFlex VSD Progammer Panel Mount Bezal Kit



Item No: 20HIMC6S
Required: No
Description: Allen-Bradley PowerFlex VSD Remote Panel Mount IP66 LCD Display and Programmer including 3m Cable



Item No: 20HIMH10
Required: No
Description: Allen-Bradley PowerFlex VSD Remote Programmer Cable 1m



Item No: 20XCOMMACPS1
Required: No
Description: Allen-Bradley PowerFlex VSD External DPI Comm AC Power Supply



Item No: 20XCOMMDCBASE
Required: No
Description: Allen-Bradley PowerFlex VSD External Comm Kit DC Base

Item No: 20XCOMMIOOPT1
Required: No
Description: Allen-Bradley PowerFlex VSD External DPI Comm IO Option 1

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