

# 20F1AND302AN0NNNN

Allen-Bradley PowerFlex 753 VSD 480V IP20 302A 250HP ND or 248A 200HP No Brake Frame 7



<b>Component type</b>	Frequency converter =< 1 kV
<b>Range</b>	PowerFlex 753
<b>Model</b>	N/A
<b>Alternative</b>	CALL FOR ALTERNATIVE

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	480 V
Nominal output power AC	185 kW
Nominal output current I2N	302 A
kW rating, normal duty	185 kW
kW rating, heavy duty	150 kW
Dynamic braking transistor	No
Control characteristic	PID
EMC-version	Yes

## COMMUNICATION

Integrated motion function	No
Suitable for safety functions	Yes

## CONSTRUCTION

Contains keypad	No
Frame size	7
IP rating	IP20
Degree of protection (NEMA)	Other

## DIMENSIONS

Height	881.5 mm
Width	430 mm
Depth	349.6 mm
Weight	48 kg

## ENVIRONMENT

Operating temperature	-20...60 °C
Storage temperature	-40...70 °C