

Stock # VFD19

Three (3) Allen Bradley PowerFlex 525 VFD, Cat# 25B-D2P3N104 Series A 1.0 hp, input 380 -480 V AC 50/60 hz, output 0- 600 hz. 0-460 v, 2.3 amps Manufactured 2015, C(UL) listed, Made in China  
 Shipping size 10" L x 10" W x 9" H 3 lbs



**Cat No. 25B-D2P3N104**

IP20 / UL Open-Type (rated -20°C to 50°C Ambient)  
 IP20 / UL Open-Type with top fan kit installed (rated -20°C to 70°C Ambient)  
 IP30 / NEMA 1/UL Type 1 with top cover and optional conduit box kit installed (rated -20°C to 45°C Ambient) Refer to user manual.

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**Power: 0.75kW/1.0HP**

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**Input: 3 Phase, 380-480V, 47-63 Hz**  
 AC Voltage Range: 323-528

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**Output: 3 Phase, 0-600Hz**  
 AC Voltage Range: 0 - 460  
 Continuous Amps: 2.3  
 60 Sec Ovid Amps: 3.45

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**SHORT CIRCUIT CURRENT: 100KA**  
**POWER TERMINAL WIRE:**  
 Use 75°C Cu Wire (Use 90°C Cu Wire if >50°C ambient)  
 0.8mm<sup>2</sup> - 5.3mm<sup>2</sup> (18-10 AWG)  
 Torque 1.96 Nm(17.4 in.-lbs.)

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Input current is scaled by motor current.

OUTPUT	INPUT
2.3	3.2
1.8	2.6
1.5	2.1
1.2	1.6

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S/N: 5BD2P3N0W15170496  
 FRN: 4.001  
 Mfd. in 2015 on Apr.25  
 MADE IN CHINA

SERIES A

UL US LISTED IND. CONT. EQ. 3KAO

TÜV Rheinland FS Type approved

CE N223 EAC

Ex II (2) GD TÜV 12 ATEX 7199 X

**Allen-Bradley**