# 25BE1P7N104

**Allen-Bradley PowerFlex 525 VSD 600V IP20 1.7A 0.75kW ND and HD Frame A No EMC**

NHP Allen-Bradley by ROCKWELL AUTOMATION
SMALL AND MID RANGE DRIVES




| | |
|---|---|
| **Component type** | Frequency converter =< 1 kV |
| **Range** | PowerFlex 525 |
| **Model** | N/A |
| **Product status** | Existing |

The Allen-Bradley PowerFlex® 525 AC Drives are a compact, cost-effective drive offering embedded EtherNet/IP™ communications ideal for integrated applications. Capabilities include V/Hz, sensorless and closed loop velocity vector control and permanent magnet motor control, USB programming and safety features with an innovative modular design to support easy configuration up to 22kW.

| | | |
|---|---|---|
| **ELECTRICAL** | Number of phases input | 3 |
| | Nominal input voltage | 415 V |
| | Nominal output power AC | 0.75 kW |
| | Nominal output current I2N | 1.7 A |
| | Dynamic braking transistor | Yes |
| | Control characteristic | PID |
| | EMC-version | No |
| **CONSTRUCTION** | Suitable for safety functions | Yes |
| | Contains keypad | Yes |
| | Frame size | A |
| | Degree of protection (IP) | IP20 |
| **ENVIRONMENT** | Operating temperature | -20…50 °C |



Published on 03 September 2024