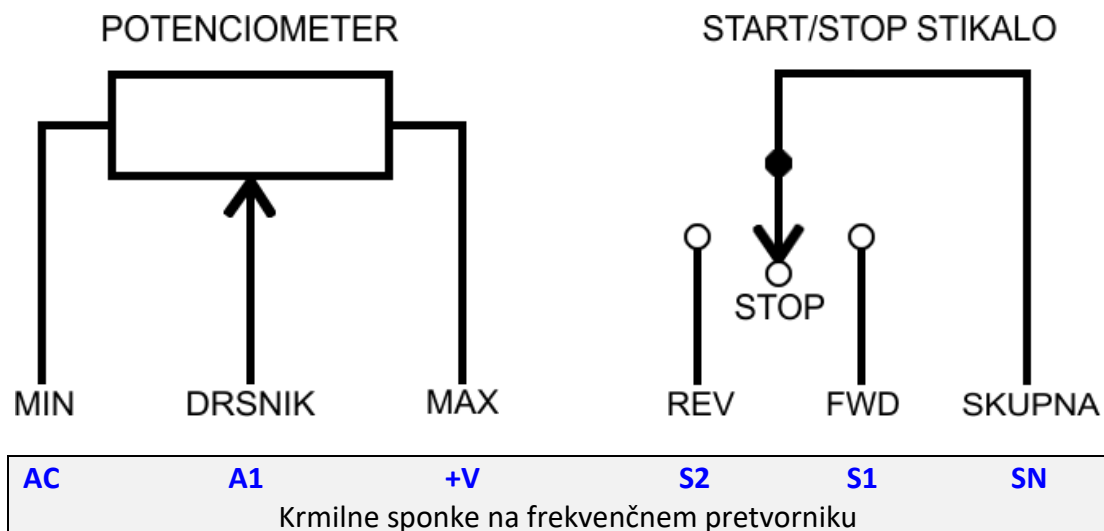


SLO – krmiljenje frekvenčnega pretvornika z zunanjim potenciometrom in stikalom: **Yaskawa L1000A**

Osnovna vezalna shema in pogoji delovanja

Nastavitve parametrov



- vrednost potenciometra (linearna karakteristika, najmanj 0.5 W): 2 kΩ
- med sponki SC in SP je potrebno vstaviti prevezavo
- sponke HC, H1 in H2 je potrebno povezati med seboj (prevezave)
- za nastavitev prevezav S3 glej kratka navodila za uporabo pdf stran 16 (Source)

Po ponastavitvi parametrov na tovarniške vrednosti (A1-03 -> 2220) je potrebno spremeniti naslednje parametre:

- o1-03 -> 0
- S6-01 -> 2
- S6-03 -> 0.0 %
- definicija reference: b1-01 -> 1
- definicija START/STOP: b1-02 -> 1
- MIN izhodna frekvenca: E1-09
- MAX izhodna frekvenca: E1-04
- čas pospeševanja: C1-01
- čas pojemanja: C1-02



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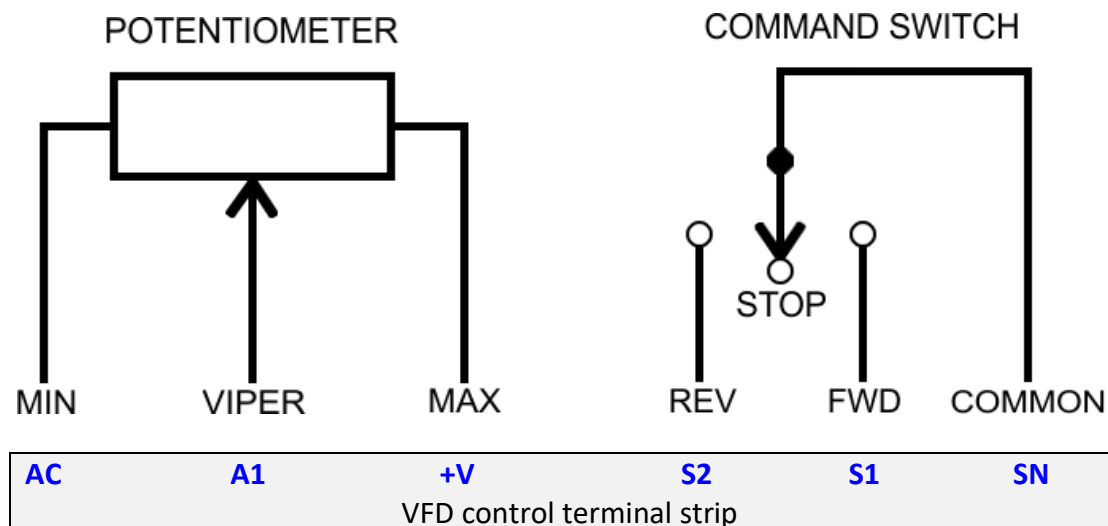
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ENG – variable frequency drive control with external potentiometer and switch (2-wire control): **Yaskawa L1000A**

Basic wiring diagram and operating conditions

Parameter settings



- potentiometer value (linear, at least 0.5 W): 2 k Ω
- control terminals SC and SP must be bridged
- control terminals HC, H1 and H2 must be bridged
- to set the S3 jumper see Quick Start Guide pdf page 16 (Source)

If all VFD parameters are initialized to factory default values (A1-03 -> 2220), you only need to adjust the following parameters:

- ω 1-03 -> 0
- S6-01 -> 2
- S6-03 -> 0.0 %
- frequency reference: b1-01 -> 1
- START/STOP command: b1-02 -> 1
- MIN out frequency: E1-09
- MAX out frequency: E1-04
- acceleration time: C1-01
- deceleration time: C1-02



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