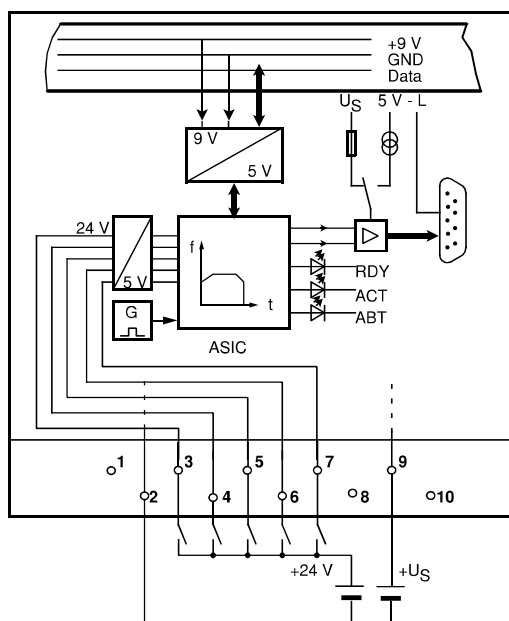
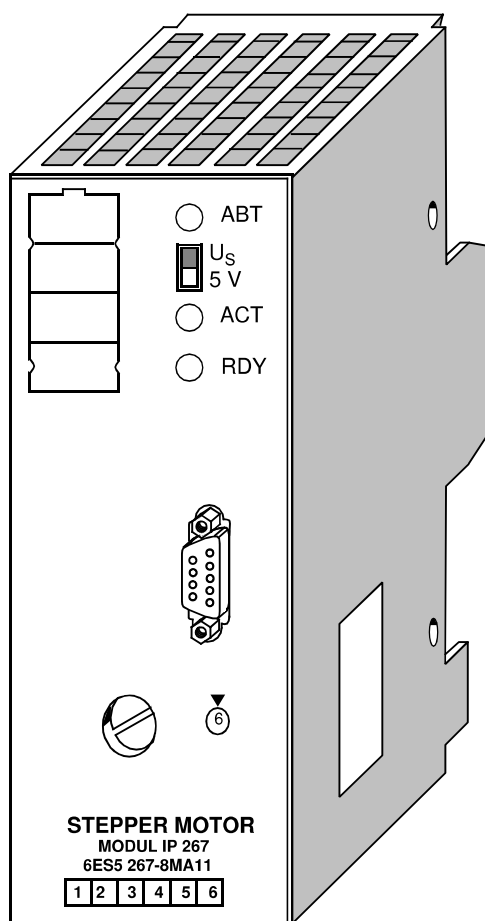


15.12 Stepper Motor Control Module IP 267

(6ES5 267-8MA11)

**Technical Specifications**

Supply voltage (BUS)	9 V
Current consumption	approx. 150 mA
Special voltage V_S	5 V to 30 V

Digital Inputs

Rated input voltage	24 V
Galvanic isolation	no
Input voltage:	
"0" signal	- 33 V to 5 V
"1" signal	13 V to 33 V
Input current	typ. 8.5 mA
Supply voltage for two-wire BEROs	22 V to 30 V

9-pin Subminiature D Connector

Output voltage with 5-V supply	
"0" signal	max. 0.4 V
"1" signal	min. 4.5 V
With special supply voltage V_S (5 V to 30 V)	
"0" signal	max. 0.4 V
"1" signal	min. $V_S - 0.4 V$
Output current	20 mA (short-circuit proof)
Output frequency	max. 204 kHz
Increment number of steps	max. $2^{20} - 1$ pulses/job
Permissible cable length	max. 50 m (165 ft.) at 50 kHz (twisted pair cable)