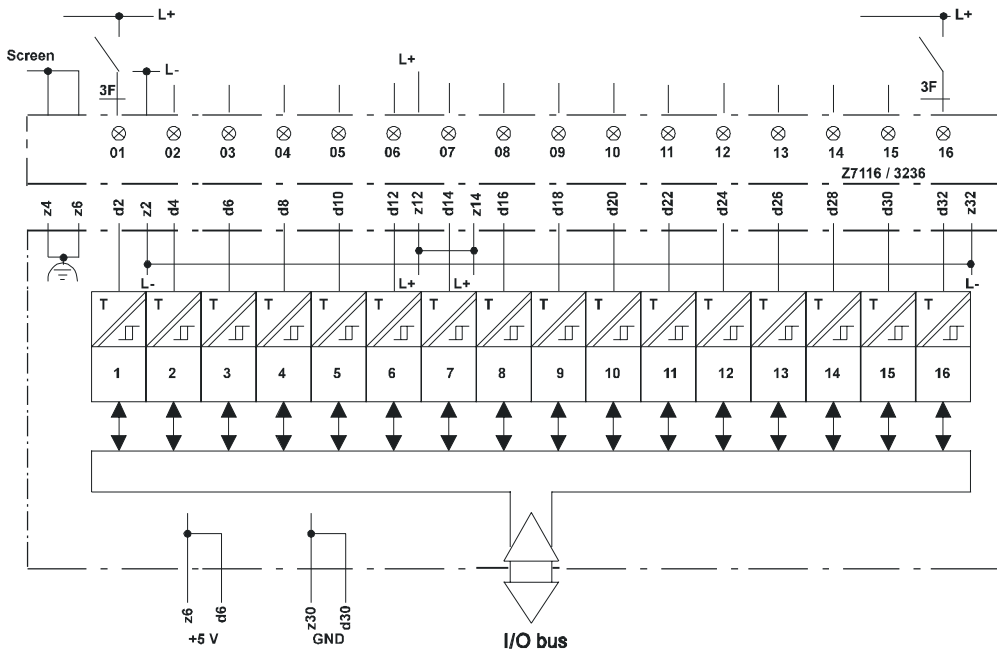
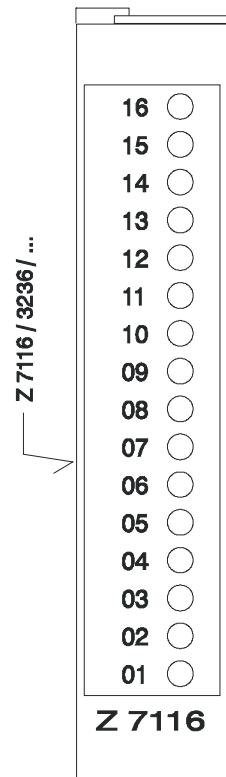


**P 3236: 16-fold input module, safety related**  
 for 1 signals or sensors with safety isolation  
 requirement class AK 1 ... 6



Block diagram



Front cable plug

The module is automatically fully tested for correct function during operation. The test functions are:

- Cross-talking of the inputs with walking-zero
- Functions of the filtre capacitors
- Function of the module

Input signal, 6 mA (incl. cable plug) or mechanical contact 24 V  
 Switching time

Space requirement typ.8 ms  
 4 TE  
 Operating data 5 V DC: 120 mA  
 24 V DC: 200 mA

