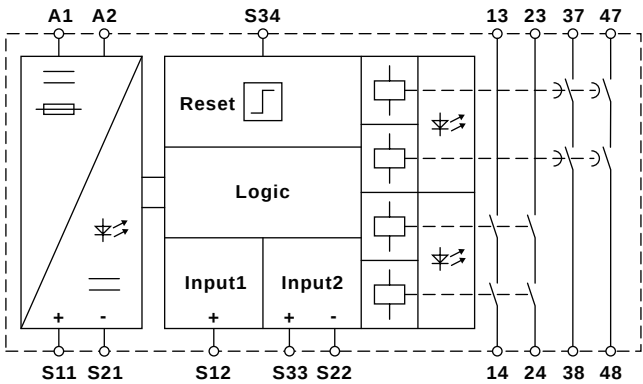


NPFSR-K122YAMD

Input: E-STOP, Safety gate  
Output: 2NO, non-delay + 2NO, d-delay

Functional Block Diagram



|                                    |                                                                                        |
|------------------------------------|----------------------------------------------------------------------------------------|
| Performance level                  | PLe, according to ISO 13849 <sup>1)</sup><br>PLd, according to ISO 13849 <sup>2)</sup> |
| Category                           | Cat.4328.4414 Tm(PLd, according to ISO 13849)Tj4.772671 318.2725                       |
| PTI (T <sub>M</sub> )              |                                                                                        |
| DC <sub>avg</sub>                  |                                                                                        |
| MTTF <sub>D</sub>                  |                                                                                        |
| CCF                                |                                                                                        |
| SIL                                |                                                                                        |
| SIL CL                             |                                                                                        |
| HFT                                |                                                                                        |
| SFF                                |                                                                                        |
| PFD <sub>avg</sub> /PTI = 20 years |                                                                                        |
| PFH                                |                                                                                        |
| Stop Category                      |                                                                                        |