

SIMATIC DP, ET 200PRO FAILSAFE ELECTRONIC MODULE F-SWICH PROFISAFE, 3 FAILSAFE PP-SWITCHING OUTPUTS TO SAFELY SWITCH THE BACKPLANE RAILS (2L+, F0, F1) 2 FAILSAFE DIGITALE INPUTS, 45 MM, UP TO CATEGORY 4 (EN954-1)/ SIL3 (IEC61508)/PLE (ISO13849),



Figure similar

| Supply voltage                                 |        |
|------------------------------------------------|--------|
| Rated value (DC)                               | 24 V   |
| Power loss                                     |        |
| Power loss, typ.                               | 3 W    |
| Digital inputs                                 |        |
| Number of digital inputs                       | 2      |
| Input current                                  |        |
| • for signal "1", typ.                         | 3.5 mA |
| Digital outputs                                |        |
| Number of digital outputs                      | 3      |
| Short-circuit protection                       | Yes    |
| Standards, approvals, certificates             |        |
| Highest safety class achievable in safety mode |        |
| • Performance level according to ISO 13849-1   | e      |
| • SIL acc. to IEC 61508                        | 3      |

| Dimensions            |                                                                                              |
|-----------------------|----------------------------------------------------------------------------------------------|
| Width                 | 45 mm                                                                                        |
| Height                | 130 mm                                                                                       |
| Depth                 | 65 mm                                                                                        |
| <b>last modified:</b> | 09/21/2017  |