

SIMATIC DP, ET200 PRO Fail-safe electronic module F-switch PROFIsafe, 3 fail-safe PP-switching outputs for safe switching of the backplane busbars (2L +, F0, F1), 2 fail-safe digital inputs, 45mm, up to Category 4 (EN 954-1)/ SIL3 (IEC61508)/PLE (ISO13849)



Figure similar

Supply voltage	
Rated value (DC)	24 V
power supply according to NEC Class 2 required	No
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
last modified:	10/7/2021 