



SIMATIC DP, ET200 PRO Fail-safe electronic module 8/16 F-DI 24 V DC
PROFIsafe, 90 mm overall width, up to Category 4 (EN 954-1)/ SIL3
(IEC61508)/PLE (ISO13849)

Supply voltage	
Rated value (DC)	24 V
Reverse polarity protection	Yes
Power loss	
Power loss, typ.	4.5 W
Digital inputs	
Number of digital inputs	16
Input current	
• for signal "1", typ.	3.7 mA
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	90 mm
Height	130 mm
Depth	65 mm
last modified:	7/28/2021 