SIEMENS

Data sheet 6DL1193-6AF00-0AA0



SIMATIC ET 200SP HA, bus adapter BA 2XFC, 2x Fast Connect connection for PROFINET

General information	
Product type designation	BA 2xFC
Interfaces	
Number of PROFINET interfaces	1; 2 ports (switch) FC
Supports protocol for PROFINET IO	
● Number of FC (FastConnect) connections	2
Cable length	
— Cu conductors	100 m
Ambient conditions	
Ambient temperature during operation	
● min.	-40 °C
● max.	70 °C
● horizontal installation, min.	-40 °C
● horizontal installation, max.	70 °C
● vertical installation, min.	-40 °C
● vertical installation, max.	60 °C
Dimensions	
Width	20 mm
Height	69.5 mm
Depth	59 mm
Weights	
Weight, approx.	53 g
Classifications	

	Version	Classification
eClass	16	27-24-26-92
eClass	14	27-24-26-92
eClass	12	27-24-26-92
eClass	9.1	27-24-26-92
eClass	9	27-24-26-92
eClass	8	27-24-26-92
eClass	7.1	27-24-26-92
eClass	6	27-24-26-92
ETIM	10	EC002584
ETIM	9	EC002584
ETIM	8	EC002584
ETIM	7	EC002584

Subject to change without notice
© Copyright Siemens

Approvals / Certificates

General Product Approval



Miscellaneous



Declaration of Conformity





General Product Approval





China RoHS

Miscellaneous



Manufacturer Declaration

For use in hazardous locations



Declaration of Conformity









For use in hazardous locations

Miscellaneous

Maritime application









NK / Nippon Kaiji Kyokai

Maritime application



CCS (China Classification Society)

last modified: 7/3/2025

Subject to change without notice
© Copyright Siemens