



SIMATIC ET 200SP, BusAdapter BA SCRJ/RJ45, media converter FOC-CU 1x SCRJ FO connection and, 1x RJ45 connection

General information	
Product type designation	BA SCRJ/RJ45
HW functional status	from FS04
Interfaces	
Number of PROFINET interfaces	1; 2 ports (SCRJ + RJ45)
Supports protocol for PROFINET IO	
• Number of RJ45 ports	1
• Number of SCRJ ports	1
Cable length	
— PCF	100 m
— Plastic FOC (POF)	50 m
— PCF-GI	250 m
— Cu conductors	100 m
Ambient conditions	
Ambient temperature during operation	
• horizontal installation, min.	-25 °C
• horizontal installation, max.	60 °C
• vertical installation, min.	-25 °C
• vertical installation, max.	50 °C
Altitude during operation relating to sea level	
• Installation altitude above sea level, max.	5 000 m; restrictions for installation altitudes > 2 000 m, see ET 200SP system manual
Dimensions	
Width	20 mm
Height	69.5 mm
Depth	59 mm
Weights	
Weight, approx.	50 g

last modified: 3/3/2023 