



SIMATIC BusAdapter BA 2xM12, 2 x M12 push-pull sockets, D-coding, also suitable for standard M12

General information	
Product type designation	BA 2x M12 BusAdapter
Interfaces	
Number of PROFINET interfaces	1
Supports protocol for PROFINET IO	
• Number of M12 ports	2
Cable length	
— Cu conductors	100 m
Ambient conditions	
Ambient temperature during operation	
• horizontal installation, min.	-30 °C; No condensation
• horizontal installation, max.	60 °C
• vertical installation, min.	-30 °C; No condensation
• 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	73.5 mm
Depth	59 mm
Weights	
Weight, approx.	59 g
last modified:	3/14/2022 