



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	
<ul style="list-style-type: none"> <li>Number of M12 ports</li> </ul>	2
Cable length	
<ul style="list-style-type: none"> <li>— Cu conductors</li> </ul>	100 m
Ambient conditions	
Ambient temperature during operation	
<ul style="list-style-type: none"> <li>horizontal installation, min.</li> <li>horizontal installation, max.</li> <li>vertical installation, min.</li> <li>vertical installation, max.</li> </ul>	-30 °C; No condensation 60 °C -30 °C; No condensation 50 °C
Altitude during operation relating to sea level	
<ul style="list-style-type: none"> <li>Installation altitude above sea level, max.</li> </ul>	5 000 m; Restrictions for installation altitudes > 2 000 m, see manual
Dimensions	
Width	20 mm
Height	73.5 mm
Depth	59 mm
Weights	
Weight, approx.	59 g
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