

Product type designation

Antenna ANT D6

MOBY D antenna ANT D6 to connection to SLG D10/SLG D10S

Basic units, Write/read Range up to 600 mm (depending on transponder), 480x 580 x100 mm incl. antenna cable PVC 3.3 m;



Suitability for operation	RF290R, MOBY D with SLG D10
Wireless frequencies	
Transmission frequency / Rated value	13.56 MHz
Electrical data	
Type of electrical connection / of the antenna	1-pol. TNC-Stecker
Design of plug-in connection	female
Mechanical data	
Material	Aluminum / plastic
Color	gray / black
Mounting distance	0 m
• relating to metal surfaces / recommended / minimum	
Permitted ambient conditions	
Ambient temperature	
• during operation	
• during storage	
• during transport	

Protection class IP	IP65
Shock resistance	according to EN 60721-3-7 Class 7M2
Shock acceleration	300 m/s ²
Vibrational acceleration	10 m/s ²

Design, dimensions and weight

Width	480 mm
Height	580 mm
Depth	110 mm
Net weight	3300 g
Mounting type	4 screws M6
Wire length / of antenna cable	3.3 m

Standards, specifications, approvals

Certificate of suitability	CE, FCC, cULus
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Accessories

accessories	Antenna cables 3.3 m, 10 m, extension 7.2 m
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Further Information / Internet Links

Internet-Link	
• to website: Selector SIMATIC NET SELECTION TOOL • to website: Industrial communication • to website: Industry Mall • to website: Information and Download Center • to website: Image database • to website: CAx Download Manager • to website: Industry Online Support	https://support.industry.siemens.com/cs/ww/en/view/67384964 http://www.siemens.com/ident/rfid https://mall.industry.siemens.com http://www.siemens.com/industry/infocenter http://automation.siemens.com/bilddb http://www.siemens.com/cax https://support.industry.siemens.com

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