

Product type designation



Antenna ANT D10

MOBY D ANTENNA ANT D10 FOR CONNECTION TO SLG D10/SLG D10S (BASIC UNITS), WRITE/READ DISTANCE UP TO 550 MM (DEPENDING ON TRANSPONDER), PVC, CABLE LENGTH 3.3 M , (INCL. IN SCOPE OF SUPPLY), 1150 X 365 X 115 MM

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	Transparent (cover), gray/black (antenna)
Mounting distance	0 m
<ul style="list-style-type: none"> relating to metal surfaces / recommended / minimum 	
Permitted ambient conditions	
Ambient temperature	
<ul style="list-style-type: none"> during operation during storage during transport 	<p>-20 ... +55 °C</p> <p>-25 ... +70 °C</p> <p>-25 ... +70 °C</p>
Protection class IP	IP65
Shock resistance	according to EN 60721-3-7 Class 7M2
Shock acceleration	300 m/s ²
Resistance against vibration	10 m/s ²
Design, dimensions and weight	
Width	365 mm

Height	1150 mm
Depth	115 mm
Net weight	10 kg
Mounting type	4 screws M6
Cable 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	
<ul style="list-style-type: none"> • 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 	<p>http://www.siemens.com/snst</p> <p>http://www.siemens.com/simatic-net</p> <p>https://mall.industry.siemens.com</p> <p>http://www.siemens.com/automation/net/catalog</p> <p>http://automation.siemens.com/bilddb</p> <p>http://www.siemens.com/cax</p> <p>https://support.industry.siemens.com</p>

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