

product type designation	Antenna ANT 4 ***** spare part ***** MOBY E antenna ANT 4 for connection to SLG 75, IP65, -25 to +70 °C, dimensions 320x 80x 30 mm, cable length 1 m.
suitability for operation	MOBY E
<b>radio frequencies</b>	
transmission frequency / rated value	13.56 MHz
<b>electrical data</b>	
type of electrical connection / of the antenna	M8, 4-pin
design of plug-in connection	male
<b>mechanical data</b>	
material	PA 12
color	Anthracite
tightening torque / of the screw for securing the equipment / maximum	2 N·m
mounting distance • relating to metal surfaces / recommended / minimum	0 m
<b>ambient conditions</b>	
ambient temperature • during operation • during storage • during transport	-25 ... +70 °C -40 ... +85 °C -40 ... +85 °C
protection class IP	IP67
resistance to mechanical stress	no bending or torsion permitted
shock resistance	according to EN 60721-3-7 Class 7M2
shock acceleration	500 m/s <sup>2</sup>
vibrational acceleration	200 m/s <sup>2</sup>
<b>design, dimensions and weights</b>	
width	80 mm
height	320 mm
depth	30 mm
net weight	950 g
fastening method	2 screws M5
wire length / of antenna cable	1 m
<b>standards, specifications, approvals</b>	
certificate of suitability	CE
certificate of suitability • IECEX	No
reference code / according to IEC 81346-2:2019	TFB
<b>further information / internet links</b>	
internet link • to web page: selection aid TIA 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	<a href="https://support.industry.siemens.com/cs/ww/en/view/67384964">https://support.industry.siemens.com/cs/ww/en/view/67384964</a> <a href="http://www.siemens.com/ident/rfid">http://www.siemens.com/ident/rfid</a> <a href="https://mall.industry.siemens.com">https://mall.industry.siemens.com</a> <a href="http://www.siemens.com/industry/infocenter">http://www.siemens.com/industry/infocenter</a> <a href="http://automation.siemens.com/bilddb">http://automation.siemens.com/bilddb</a> <a href="http://www.siemens.com/cax">http://www.siemens.com/cax</a> <a href="https://support.industry.siemens.com">https://support.industry.siemens.com</a>

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