SIEMENS

Data sheet 6GT2398-1CE00

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.
product brand name	SIMATIC RF
suitability for operation	MOBY E
radio frequencies	
transmission frequency / rated value	13.56 MHz
electrical data	
type of electrical connection / of the antenna	M8, 4-pin
design of plug-in connection	male
mechanical data	
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
ambient conditions	
ambient temperature	
● during operation	-25 ... +70 °C
● during storage	-40 ... +85 °C
● during transport	-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/s²
vibrational acceleration	200 m/s²
design, dimensions and weights	
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
standards, specifications, approvals	
certificate of suitability	CE
certificate of suitability	
● IECEx	No
further information / internet links	
internet link	
● to web page: selection aid TIA Selection Tool	https://siemens.com/tst
● to website: Industrial communication	https://www.siemens.com/simatic-net
● to website: Image database	https://www.automation.siemens.com/bilddb
● to website: CAx-Download-Manager	https://www.siemens.com/cax
● to website: Industry Online Support	https://support.industry.siemens.com

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