

product type designation



Figure similar

antenna ANT 30 stainless steel, with antenna cable

SIMATIC RF200/RF300 antenna ANT 30 stainless steel; IP67, -25 to +70 °C, thread M30x1.5, length 40 mm; with trailing antenna wire, both ends plug-in PUR, UL 758, length 3 m .

Technical Product Detail Page	https://l.siemens.com/1P6GT2398-1DD10
suitability for operation	RF250R / RF350R / RF350M
radio frequencies	
transmission frequency / rated value	13.56 MHz
electrical data	
type of electrical connection / of the antenna	M8, 4-pole (at supplied cable)
design of plug-in connection	male
mechanical data	
material	Stainless steel V2A
color	Silver
tightening torque / of the screw for securing the equipment / maximum	3 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
shock acceleration	500 m/s ²
vibrational acceleration	200 m/s ²
design, dimensions and weights	
depth	40 mm
diameter	30 mm
net weight	95 g
fastening method	2 x stainless steel nuts M30 x 1.5
wire length / of antenna cable	3 m
standards, specifications, approvals	
certificate of suitability	CE, cULus
certificate of suitability	
• IECEx	Yes
• for IECEx / as marking	the ATEX approval of the connected reader applies
accessories	
accessories	Included: 6GT2391-0AH30 (antenna cable)
further information / internet links	
internet link	

- to website: Selection guide for cables and connectors
- to web page: selection aid TIA Selection Tool
- to web page: RFID country approval
- to web page: identification and localization systems
- to web page: SiePortal
- to website: Image database
- to website: CAx-Download-Manager
- to website: Industry Online Support

<https://support.industry.siemens.com/cs/ww/en/view/109766358>
<https://www.siemens.com/tstcloud>
<https://www.siemens.com/rfid-approvals>
<https://www.siemens.com/ident>
<https://sieportal.siemens.com/>
<https://www.automation.siemens.com/bilddb>
<https://www.siemens.com/cax>
<https://support.industry.siemens.com>

security information

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