SIEMENS

Data sheet

6GT2398-1CD40-0AX0

Product type designation

Antenna ANT 3 incl. antenna cable

RF300/RF200 antenna ANT 3 for connection to RF250R and RF350R IP67. -25 to +70 °C, dimensions 50x 28x 10 mm incl. antenna connection cable PUR, UL 758, Length 3 m trailing connector M8 straight/M8 angled Consisting of: 1x 6GT23981CD300AX0 1x 6GT23910AH30



Figure similar

Suitability for operation	RF250R / RF350R	
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	PA6 V0	
Color	black	
Tightening torque / of the screw for securing the equipment / maximum	1 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 resistance	according to EN 60721-3-7 Class 7M2
Shock acceleration	500 m/s ²
Vibrational acceleration	200 m/s²

Design, dimensions and weights	
Width	28 mm
Height	50 mm
Depth	10 mm
Net weight	160 g
Mounting type	2 x M4 screws
Wire length / of antenna cable	3 m

Standards, specifications, approvals	
Certificate of suitability	CE, FCC, IC, cULus
Certificate of suitability	
• IECEx	Yes

accessories	
accessories	Included: 6GT2391-0AH30 (antenna cable)

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

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