

Data sheet

6GK5798-1LP00-0AA6

Product type designation		LP798-1PRO lightning protector Lightning protector LP798-1PRO Lightning protection element with R-SMA connector for the antennas ANT 790, IP65 (-40 ...+100 °C), German/English operating instructions, Manual on CD-ROM German/English
Interfaces		
Number of electrical connections	2	
Type of electrical connection	RSMA Connector	
Design of plug-in connection	male / female	
Electrical data		
Transmission frequency	0 ... 6000 MHz	
Impedance	50 Ω	
Ambient conditions		
Ambient temperature		
• during operation	-40 ... +85 °C	
• during storage	-40 ... +85 °C	
• during transport	-40 ... +85 °C	
Suitability for use		
• for interior use	Yes	
• for outside use	Yes	
Protection class IP	IP65	
Width	35.3 mm	
Diameter	15 mm	
Net weight	50 g	
Product features, product functions, product components / general		
Product feature / silicon-free	Yes	
Further information / Internet-Links		
Internet-Link		
• to website: Selector SIMATIC NET SELECTION TOOL	http://www.siemens.com/snst	
• to website: Industrial communication	http://www.siemens.com/simatic-net	
• to website: Industry Mall	https://www.siemens.com/industrymall	
• to website: Information and Download Center	http://www.siemens.com/industry/infocenter	
• to website: Image database	http://automation.siemens.com/bilddb	
• to website: CAx Download Manager	http://www.siemens.com/cax	
• to website: Industry Online Support	https://support.industry.siemens.com	

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