SIEMENS

Data sheet 6GT2691-0CH33

Product type designation

Product description

Antenna cable for HF, TNC / TNC

Coaxial cable

MOBY D CONNECTING CABLE FOR ANTENNA FOR ANT D5, ANT D6 AND ANT D10 BETWEEN ANTENNA AND SLG D10/SLG D10S OR RF290 ANTENNA SWITCH, IP 65, PVC, LENGTH: 3.3 M



Suitability for use	Plug-in cable for connecting a long-range HF antenna to a reader via TNC connector
Cable designation	RG58 C/U
Cable length	3.3 m

Electrical data	
Number of electrical connections	2
Type of electrical connection	TNC (male, straight) / TNC / (male, straight)
Impedance	
Rated value	50 Ω
Loop resistance per length / maximum	53 mΩ/m
Operating voltage	
• maximum	1400 V

Mechanical data	
Design of the shield	CuG tin-plated
Outer diameter	
• of cable sheath	4.85 mm
Material	
• of dielectric	PE
• of cable sheath	PVC
Color	
• of cable sheath	Black
Bending radius	
with single bend / minimum permissible	25 mm

Weight per length	36 kg/km
Permitted ambient conditions	
Ambient temperature	
 during operation 	-35 +80 °C
during storage	-35 +80 °C
during transport	-35 +80 °C
during installation	-35 +80 °C
Further Information / Internet Links	
Internet-Link	

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• 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://mall.industry.siemens.com

http://www.siemens.com/automation/net/catalog

http://automation.siemens.com/bilddb

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