SIEMENS

Data sheet

6GT2691-0CN10

product type designation product description

Antenna cable for HF, TNC / TNC

Coaxial cable

MOBY D antenna wire between antenna ANT D5/D6/D10 and SLG D10/D10S/SLG D11/D11S or RF290; Antenna switch, IP65, PVC, length 10 m.



Figuresimilar

suitability for use	Plug-in cable for connecting a long-range HF antenna to a reader via TNC connector
cable designation	RG58 C/U
wire length	10 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
ambient conditions	
ambient temperature	
during operation	-35 +80 °C
during storage	-35 +80 °C
during transport	-35 +80 °C
 during installation 	-35 +80 °C
standards, specifications, approvals	
UL/ETL listing / 300 V Rating	No
reference code	
according to IEC 81346-2	WG
 according to IEC 81346-2:2019 	WGB
further information / internet links	

- to web page: selection aid TIA Selection Tool
- to website: Industrial communication
- to website: Industry Mall
- to website: Information and Download Center
- to website: Image database
- to website: CAx-Download-Managerto website: Industry Online Support

last modified:

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