

# Coaxial cable RG 213 /U acc. to MIL C 17



<b>impedance:</b>	50 Ohm
<b>velocity factor:</b>	0,66 v/c
<b>sheathing material:</b>	PVC
<b>max. operating temperature, fixed:</b>	80 °C
<b>halogen free acc. to EN 50267-2-2:</b>	no
<b>conductor material:</b>	bare copper
<b>inner conductor diameter:</b>	2,25 mm
<b>conductor class:</b>	stranded, class 2
<b>DC-resistance, inner conductor:</b>	6,1 Ohm/km
<b>insulation:</b>	solid PE
<b>screen-material:</b>	bare copper
<b>screen:</b>	braiding
<b>diameter over screen:</b>	7,25 mm
<b>coverage:</b>	97 %
<b>nominal voltage U:</b>	5000 V
<b>operating capacity:</b>	101 nF/km



table: technical data RG213

Art.-Nr.	part name	Rbf [mm]	DA [mm]	Ev [kWh/m]	CU	G [kg/km]
100201	RG 213 U 50 Ohm SW	50	10.3	0,69	76	155

