



## reference

## 2J857B

mounting position	<b>metallic surface</b>
frequency	<b>GPS/Glonass: 1572-1610MHz / Tetra: 380-500MHz</b>
polarization	<b>GPS/Glonass: RHCP; Tetra: Vertical</b>
gain	<b>GPS/Glonass: 27dB at 5V, Tetra: 2dBi (Max)</b>
VSWR	<b>&lt;1.2:1 in GPS/Glonass &lt;2:1 for Tetra</b>
impedance	<b>50 Ohms</b>
voltage supply(GPS)	<b>2,8V-5,5V</b>
current	<b>15mA - 25mA</b>
connectors	<b>upon request</b>
cable	<b>2 x RG174</b>
housing size	<b>max. 92 mm x 52 mm x 157 mm</b>
working temperature	<b>-40°C to +85°C</b>