

TA 868 MHz U170/170-EU, U270/270-EU & U600/270-EU

Circular polarizing antennas for UHF readers!



Product description:

- TA 868 MHz U170/170-EU: very small and light shape
- TA 868 MHz U600/270-EU: 30° Beam width
- New design
- Circular polarization for optimal reading performance
- Optimized for operation in Europe
- IP 65 for outdoor use

<u>Technical specification</u>			
	TA 868 MHz U170/170-EU	TA 868 MHz U270/270-EU	TA 868 MHz U600/270-EU
Dimensions:	170 x 170 x 25 mm	270 x 270 x 57 mm	590 x 270 x 57 mm
Housing:	ASA - ABS		
Color:	White		
Weight:	270 g	1.210 g	2.200 g
Protection class:	IP 65		
Operating frequency:	865 – 870 MHz		
Gain:	4.0 dBic	9.0 dBic	11.0 dBic
3 dB beam width	85° x 85°	65° x 65°	30° x 65°
Polarization:	circular		
Antenna connection:	SMA socket (50 Ohm)		
Temperature range:	- Operation: -25°C up to +55°C - Storage: -25°C up to +80°C		