

TEC PLUG LF 21 mm UNIQUE



Description:	TEC PLUG LF 21 mm Unique		
IC type:	EM4102, 64 bit Read Only ASK Manchester		
ICs on request:	Read Write: 131 kHz: 160 bits 125 kHz Hitag S 256 bits, 2K bits	ISO 11784 / 11785 BDE R/O	134,2 kHz: FDX-B OTP, 134,2 kHz HDX BDE
Physical:	Diameter:	Hat: 15 mm / Rivet: 9 mm	± 0.3 mm
	Length:	Overall: 21 mm ± 0.1 mm	Rivet: 19 mm ± 0.5 mm
	Weight:	1,5 g	± 0.25 g
	Material:	Polyamide PA6 + GF	BLUE (other on request)
	Assembly:	Housing filled with PU	
Electrical:	Operating Frequency:	131 kHz	± 6 kHz (At room temperature 20°C)
Thermal:	Operating Temperature: Storage Temperature: (1 x 1000 h)	-20°C to +85°C	
Chemical:	Water Immersion IP68 (20 °C, 0,5 h, 1 m), Aqueous solution of salts,		
	Mineral and vegetable oil,	Petroleum, Unleaded gasoline	
Reading Range:	With TECTUS Long Range Reader TPF-3x series up to 300 mm in free air. (At room temperature 20°C) (Inside metal up to 150 mm). Depending on local installation conditions.		
	With TECTUS Handheld Pocket PC Reader TLP-1x series up to 25 mm in free air. (At room temperature 20°C) (Inside metal up to 5 mm). Depending on local installation conditions.		
Specials:	Other colours and outline are available upon request.		
Part number:	TCM-00-AA		