



## TEC PLUG LF 21 mm UNIQUE

Description	TEC DI LIC I E 01 mm Unique				
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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 F	R/O	134,2 kHz: FDX-B OTP, 134,2 kHz HDX BDE	
Physical:	Diameter:	Hat: 15 mm / Rivet: 9 mm	ı	± 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℃)
Thermal:	Operating Temperature: Storage Temperature: (1 x 1000 h)	-20℃ to +85℃			
Chemical:	Water Immersion IP68 (20 ℃, 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 ℃) (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 ℃) (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				

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