

Datasheet 1/2

PT390 1/2 (FME)

Super-flexible 1/2 λ whip antenna with FME-connector

Super-flexible 1/2 λ TITANIUM whip antenna with integrated FME-connector, especially made for use on portable transceivers. In order to install the antenna on various transceivers a wide range of connector adapters are available (not included)

- FME CONNECTOR ADAPTER SYSTEM FOR UNIVERSAL FITTING
- TITANIUM ALLOY RADIATING ELEMENT

Electrical Specifications:		
Frequency	380 - 410 MHz (TETRA)	
Impedance	50 ohm	
Polarisation	Vertical	
Gain	0 dBd, 2.1 dBi	
Bandwidth	30 MHz	
VSWR	< 2.0	
Max. Power	25 W	

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Mechanical Specifications:			
Color	Black		
Height	Approx. 475 mm		
Weight	20 g		
Materials	POM, PE, Titanium alloy and brass		
Operating temperature	-40C to +70C		
Connector 1	FME-female		
Mounting place	On transceivers etc.		
Ordering information:			
Part no.	14140 (Antenna whip only)		
Part no.	14140IP (Antenna whip only - Bulk packing)		
Packing information:		30	- 0

Polybag or bulk



Packing



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