

A close-up photograph of a green military-style radio. The radio has a digital display screen showing some text. Below the screen is a keypad with several buttons. A black 6-pin connector is plugged into the side of the radio. The background is slightly blurred, showing more of the radio and some cables.

# FCS

## Lightweight 6-pin Connector

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# AP-136

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# 6-PIN

# CONNECTOR

Falco Communications System



## FCS AP-136

## Lightweight 6-pin Connector



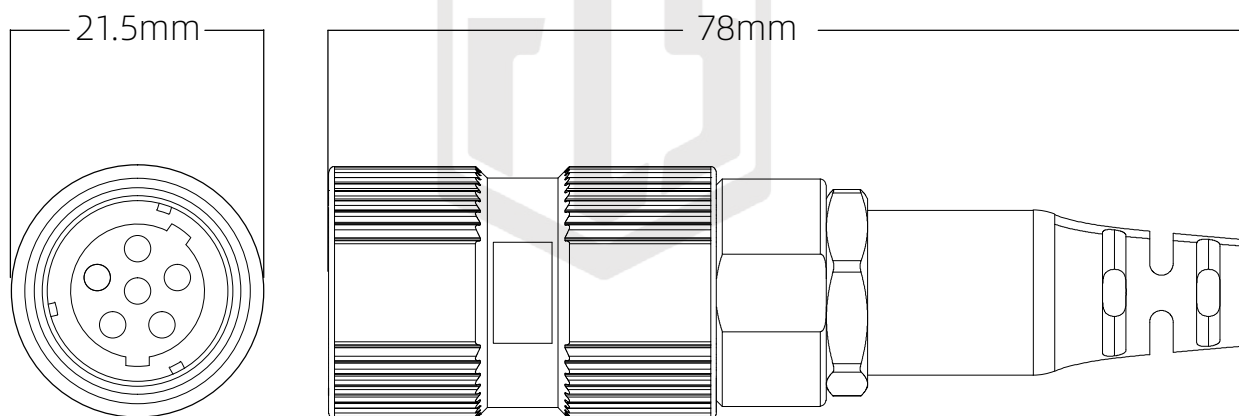
### Product characteristics

- It is compatible with AJ series, AP series, CG series and other types of NATO American 6-pin communication socket audio data interface.

### Technical Specifications

● Model	FCS AP-136
● Total diameter	21.5mm
● Overall length	77mm
● Outlet tail size	4.5-5mm
● Standard	MIL-C-55116
● Connector style	Shield plug
● Contact type	Crimp
● materia	PVC + aluminum alloy oxidation + 304 stainless steel
● Coupling	Bayonet coupling
● Temperature	-55~85 °C
● Inner core material	Thermosetting plastic
● Contact materia	Gold-plated brass
● Passing-current	0.5A
● Contact resistance Max	0.05Ω
● Maximum rated voltage	60V
● Insulation resistance	1000MΩ

### Product plan view



### Product view





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