

3M™ Peltor™ Technical Datasheet



PELTOR™

Peltor™ WS™ Ground Mechanic Adapter

Product description

The Peltor™ WS™ FL6007 Adapter is a new adapter that features Bluetooth technology, so users never have to worry about cords and wires. To be used with Peltor™ WS™ ProTac XP and Peltor™ WS Headset XP. Delivered with a flag “Remove before flight”.

Article number	3M ID number
FL6007-WS5 GB	XH001679725
FL6007-WS5-01 GB	XH001679717

Key Features:

- Oil resistant, Kevlar™ reinforced cable
- Digital noise reduction and echo cancellation on incoming audio
- Cockpit notification

Application:

The Peltor™ WS™ FL6007 Adapter is designed to be used for Ground Mechanic Work at airports (push back and service).

Accessories:

Article number	3M Id number	Description
ACK051	XH001679642	Rechargeable battery
FR05	XH001655469	Charger

Testing and Approval:

FL600*-WS5-** is in conformity with the provisions set out in the R&TTE directive 1999/5/EC. Thereby it fulfils the requirements for CE marking.

The product has been tested and approved in accordance with EN 60950-1:2006 +A1:2010 + A11:2009 + A12:2012, EN300 328 V1.7.1, EN 301 489-1 V1.8.1, EN 301 489-17 V2.1.1

The product has also passed testing according to: FCC 15.247 (Title 47 CFR chapter I part 15 subpart C) FCC 15b (Title 47 CFR chapter I part 15 subpart B), RSS-210 and ICES-103

The product has been examined by
Phoenix Testlab GmbH, Königswinkel 10, D-32825 Blomberg, Germany, Notified body #0700



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Technical Data Specifications:

Size: PTT house: 90x70x40 mm

Materials: Box: TPE

Cable: Self extinguishing PUR sheeting

Power: The adapter is powered by 2xAA 1.2–1.5V batteries and can use any type, NiMH, NiCd, Alkaline, Lithium, Manganese, etc.



Battery lifetime: Typical battery life time with 2*AA Alkaline batteries is 29 h

Use and storage: Storage temperature: -20°C to +55°C, humidity <90%

Usage temperature: -20°C to +55°C

Maximum recommended shelf life: 5 years except batteries: <1 year

Use limitation: Never modify or alter this product

Model	Cable	Connector	Picture
FL6007-WS5 GB	Kevlar reinforced 5-cores neon green 0,6 m	3-pole, 6,34 mm diam.	
FL6007-WS5-01 GB	Kevlar reinforced 5-cores neon green 0,6 m	3-pole, 6,34 mm diam.	

Warranty:

The warranty does not cover any damage caused by neglected maintenance or careless handling. For more information on maintenance, please see the user instruction. For complete warranty condition, contact your dealer or local 3M office

Important Notice:

3M does not accept liability of any kind, be it direct or consequential (including, but not limited to, loss of profits, business and/or goodwill) arising from reliance upon any information herein provided by 3M. The user is responsible for determining the suitability of the products for their intended use. Nothing in this statement will be deemed to exclude or restrict 3M's liability for death or personal injury arising from its negligence.



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