Adapter XT30 → XT60

Short adapter XT30 (female) to XT60 (male)
User manual



Read this manual before first use and keep it for future reference.

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1. Product description

1.1 What it is for

The adapter connects an **XT30** connector to an **XT60** connector. On one side it has an XT30 connector in the **female** version, on the other side an XT60 connector in the **male** version. This lets you connect a device or lead with an XT30 (male) connector to a device or lead with an XT60 (female) connector without soldering or replacing connectors – for example to power a smaller device with an XT30 connector from a battery with an XT60 connector.

The adapter is of the **short type**: both connectors are joined directly and the joint is protected by heat-shrink tubing, so the adapter takes up very little space and does not add an unnecessarily long lead to the power path.



Adapter XT30 (female) → XT60 (male), short type

1.2 Technical data and package contents

Product designation	Redukce XT30->XT60 - Krátká
Connector 1	XT30, female
Connector 2	XT60, male
Design	short, connectors joined directly, joint protected by heat-shrink tubing
Package contents	1× adapter
Not included	battery, charger, powered device, leads or other connectors

※ No rated current or rated voltage is specified for this adapter. The current load is limited by the smaller of the two connectors – **XT30**.

2. Use

2.1 Connection

① Before connecting, check that neither the adapter nor the connectors of the device are mechanically damaged, deformed or dirty.

② Insert the XT30 (male) connector of the powered device or lead into the **XT30** side of the adapter. XT connectors have chamfered housing corners and can only be mated in the correct orientation – do not use force when inserting.

③ Insert the **XT60** side of the adapter into the mating XT60 (female) connector – typically the battery connector. Always push the connectors fully home.

④ After use, first disconnect the power source (battery) and only then disconnect the adapter from the device. When disconnecting, always pull by the connector housing, never by the wires.

The adapter preserves polarity: positive to positive, negative to negative. With XT connectors, polarity is given by the chamfered corners of the housing.

2.2 Safety instructions

- The current capacity is limited by the smaller **XT30** connector. Do not use the adapter where the current draw calls for an XT60 connector (e.g. powerful drones and high-current models) – an overloaded adapter heats up and the housing may melt or short-circuit.
- If the adapter is hot after use, or if you notice a smell, discolouration or deformation of the housing, stop using it.
- Never connect the contacts on one side of the adapter to each other and do not allow the contacts to touch metal objects – there is a risk of short-circuiting the battery, fire and burns.
- When you are not using the adapter, do not leave it connected to a battery.
- Do not use the adapter if the heat-shrink tubing is damaged or one of the connectors is loose.
- Before first use with a new device, we recommend checking the polarity with a measuring instrument.
- This product is not a toy. Keep it out of the reach of children.

2.3 Care and storage

- Store the adapter in a dry place, away from direct sunlight and heat sources.
- Keep the contacts clean and dry. Wipe dirty contacts with a dry cloth; do not immerse the adapter in water or other liquids.
- Do not use worn connectors that fit loosely or are visibly damaged any more – replace the adapter.

3. Information for the EU and Czech Market

3.1 Importer and responsible person in the EU

The product is placed on the European Union market by the importer stated below, who is at the same time the responsible person within the meaning of Article 16 of Regulation (EU) 2023/988 of the European Parliament and of the Council on general product safety (GPSR).

Importer / responsible person in the EU	Rotorama, s.r.o.
Company ID (IČO)	051 57 692
VAT ID (DIČ)	CZ05157692
Registered office	Okrajová 1351, 674 01 Třebíč, Czech Republic
E-mail	info@rotorama.cz
Phone	+420 252 252 098
Website	www.rotorama.com

3.2 Disposal of electrical equipment



- The crossed-out wheeled bin symbol on the product, its packaging or in the documentation means that at the end of its service life the product **must not be disposed of together with mixed municipal waste**.
- Hand it over at a take-back point for electrical equipment – at a collection yard, at a take-back point of a collective system, or at the retailer when purchasing a new equivalent product. Take-back is free of charge for the end user.
- The obligations under Act No. 542/2020 Coll., on end-of-life products, are fulfilled by the importer through a collective take-back system.
- Proper disposal helps prevent negative impacts on the environment and human health and contributes to the reuse of secondary raw materials.

Through its contractual partner **ASEKOL a.s.**, the company ensures the take-back of waste electrical equipment from households and the separate collection of waste electrical equipment, batteries and accumulators in accordance with the applicable legislation. The customer is entitled to hand over old electrical equipment or a battery or accumulator at any collection point of the above contractual partner. The addresses of these take-back points are listed at www.asekol.cz, www.ecobat.cz and also https://visoh2.mzp.cz/RegistrMistZO/RegistrMistZOPublic/MapaMistZpetOdberu.

4. Warranty and rights arising from defective performance

The rights and obligations of the contracting parties are governed by Czech law, in particular by Act No. 89/2012 Coll., the Civil Code, and Act No. 634/1992 Coll., on consumer protection.

- The seller is liable to the buyer for the product being free of defects on receipt. If the buyer is a consumer, a defect may be notified **within two years of receipt** of the product (Section 2165 of the Civil Code).
- If a defect appears within **one year** of receipt, the product is deemed to have been defective already at the time of receipt (Section 2161(5) of the Civil Code).
- When purchasing online, a consumer has the right to **withdraw from the contract within 14 days** of receiving the goods without giving a reason (Section 1829 of the Civil Code).
- Claims should be made with the retailer from whom you purchased the product. The importer's contact details are given in Chapter 3.1.
- The competent body for out-of-court settlement of consumer disputes is the **Czech Trade Inspection Authority**, Štěpánská 796/44, 110 00 Prague 1, www.coi.cz.