



Caltecx YZS-800 USB output adapter

Aspect	Details
Images	
Alert Number	2303-0047
Product Type	Electrical appliances and equipment - USB Output AC/DC adapter.
Product Identifiers	Brand: CALTECX Model number: YZS-800 ASINS: B0BR8TZCWR and B0BRX67QP8
Product Description	A white coloured 3-pin USB adapter packaged in a light grey and black box.
Country of Origin	China
Counterfeit	Genuine
Risk Type	Electric shock
Risk Level	High
Risk Description	<p>The product presents a high risk of electric shock as it was not designed in accordance with the principal elements of the safety objectives and has several departures from the British standard. Firstly, the product failed the electrical strength test. The insulation between the input and output circuits broke down when a 2.92 kV test voltage was applied between the circuits. The flash over occurred within the small transformer on the circuit board. The product also doesn't meet the requirements of BS1363-1 as the thickness of the live and neutral pins were 4.33 and 4.31 mm, exceeding the maximum of 4.05 mm. The lengths of the live, neutral and earth pins were too short and the dimensions of the sleeved parts of the pins differed from the metal parts of the pins. This resulted in a distinct step between the two, which could cause damage to the socket and undue wear and tear to the sleeve. There were no instructions supplied to ensure that the product is installed safely and some of the required documentation and markings were missing.</p> <p>The product does not comply with The Electrical Equipment (Safety) Regulations 2016.</p>
Corrective Measures	Import rejected at the border.



Office for Product
Safety & Standards

Product Safety Report

Online Marketplace	Amazon – the listing has been removed by the online marketplace.
Notifier	Local Authority Trading Standards.