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INDUSTRIAL PRODUCT DATASHEET

BCCA4012 XT30 (2+2) Dual Right-Angle 35CM Cable - For reBot Arm B601-DM

The BCCA4012-350MM is a custom power and communication cable.

SKU	UPDATED	PRICE
100079598	2026-11-11 09:24:09	$8.00(Excl. VAT)



Overview



The BCCA4012-350MM is a custom power and communication cable. It is equipped with two XT30 (2+2)-F connectors featuring gold-plated terminals. The internal wiring consists of high-quality 3239 16AWG and 26AWG electronic wires. For superior durability, the exterior is protected by a 10.0*320mm black braided mesh and 9.5*35mm dual-wall tubing , enabling an extreme operating temperature range of -60°C to +150°C. Featuring a dual right-angle design with power on the right, it is an ideal wiring harness solution for robotics and compact automation applications.

Key Features

01 **Premium Connectors**

Utilizes XT30 (2+2) connectors with gold-plated terminals to ensure reliable and stable power and signal transmission.

02 **Durable Protection**

The wire body is wrapped in a Φ10.0*320mm black braided mesh and Φ9.5*35mm black dual-wall tubing , reinforced with 704B black silicone at the joints.

03 **Extreme Temperature Resistance**

Built for harsh environments, supporting a wide operating temperature range from -60°C to +150°C.

04 **Secure Connection**

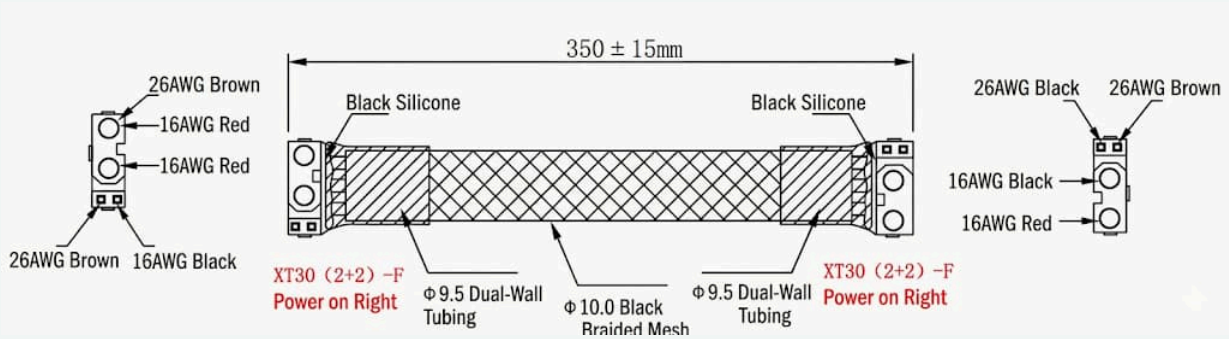
The terminals are strictly assembled according to the diagram with a pull force greater than 10N, preventing accidental disconnection.

Product Gallery





Hardware Overview



Resource Links

- https://www.seeedstudio.com/Power-Cable-XT30-2-2-Female-to-XT30-2-2-Female-350mm-p-6820.html

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