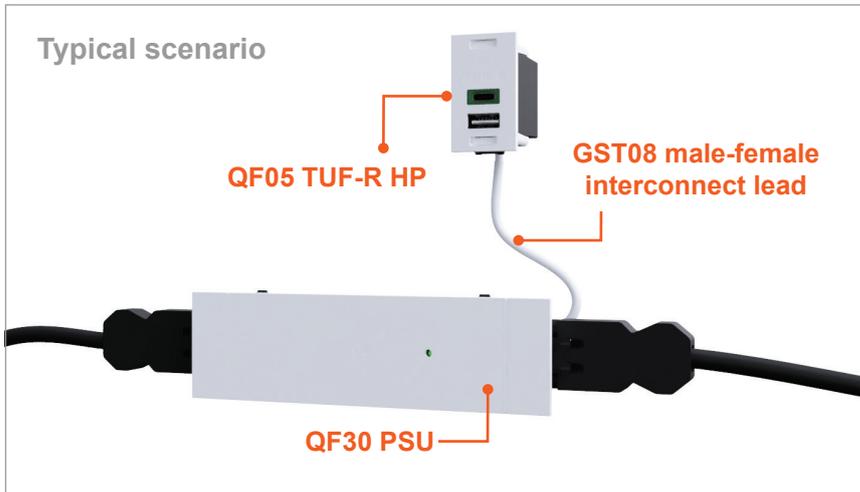




GST08 male-female interconnect lead

GST08 male to female leads are required to interconnect our ANIMATE system DC power products such as the TUF-HP 72W USB charger, QF30 PSU (Power Supply Unit) and QIKPAC battery. Leads are available in 0.5m, 1m, 1.5m and 2m lengths. Leads must be correctly aligned to slot together easily, do not force connectors together.

The Animate DC power products interconnect via our GST08 male to female leads. OE's GST08 leads connect all Animate low voltage products, including the TUF HP 72W USB charger, the QF30 PSU (Power Supply Unit), and the QIKPAC battery. Each male and female connector is keyed for error-free installation and easily combined for a custom fit. GST08 leads come in standard lengths of 19" (500mm), 39" (1000mm), 59" (1500mm), and 78" (2000mm).



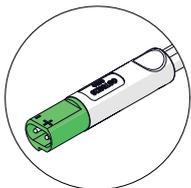
Typical scenario

QF05 TUF-R HP

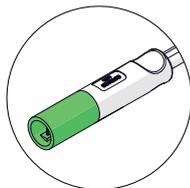
GST08 male-female interconnect lead

QF30 PSU

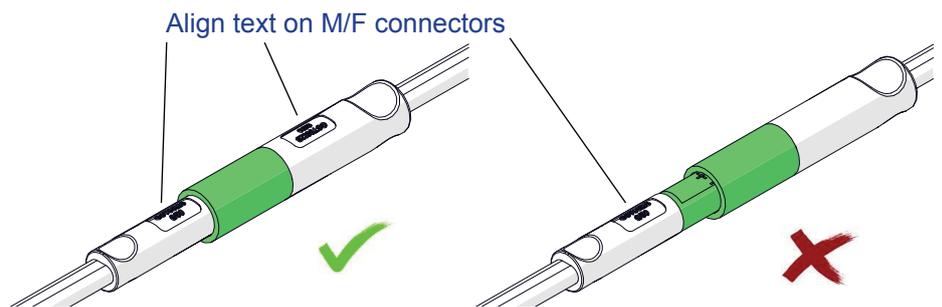
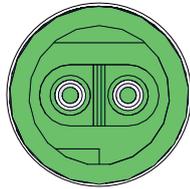
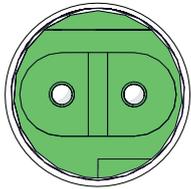
Cable type	H03V2V2H2-F
Connector type	GST08i2
Cable cores	2 x 0.75mm ²
Rated current	6A
Rated voltage	50V
Lockable	No
Colour coding	Green
Cable colour	White
Cable diameter (max)	0.21" (5.4mm)



GST08 MALE CONNECTOR

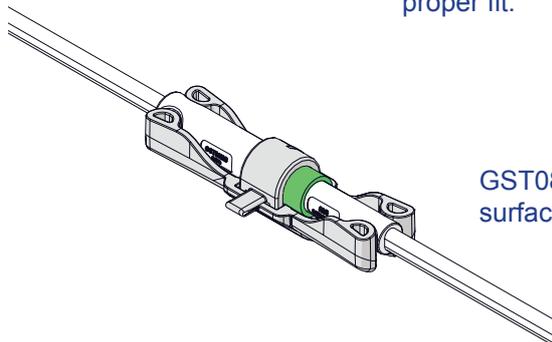


GST08 FEMALE CONNECTOR



Align text on M/F connectors

Align the male and female connectors as shown, Note: text faces outward on GST08 connectors. **Do not force** a connection. Keyways ensure proper fit.

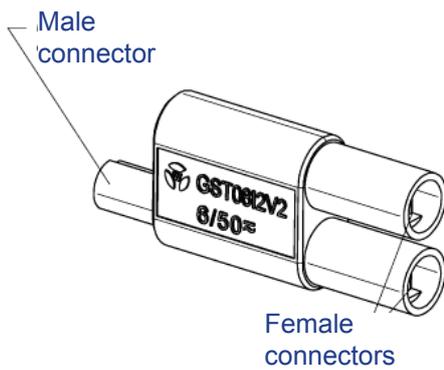


GST08 connections can be locked and secured to surfaces using a GST08 Cable Retention Clip.

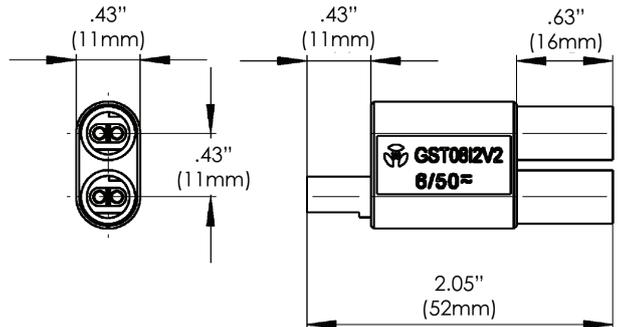


The GST08 2-way adapter allows ANIMATE's DC system to power two devices from one power source. Cables must be correctly aligned to slot together easily, do not force connectors together.

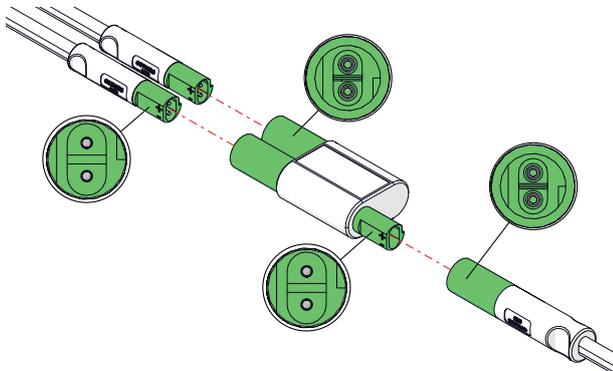
Rated current	6A
Rated voltage	50V
Rated impulse voltage	2 kV
Lockable	No
Colour coding	Green
Number of inputs	1
Number of outputs	2
Housing material	PVC



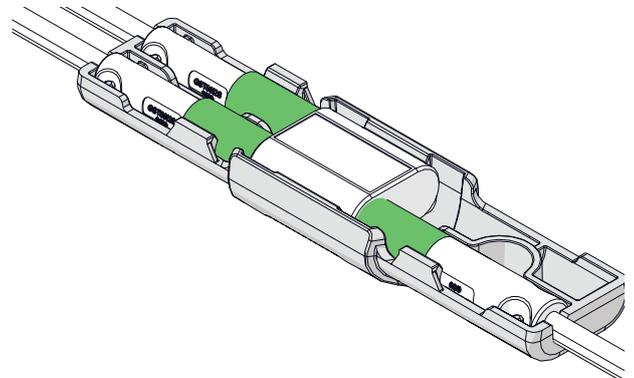
Dimensions

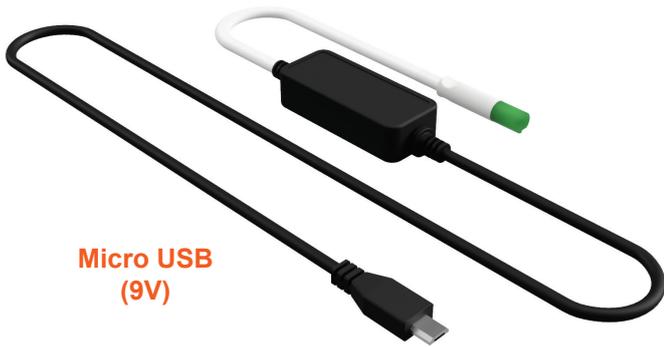


Align + and - symbols on the adapter to the text on the male and female connectors. **Do not force** connectors together.



GST08 2-way adapter connections can be locked and secured to surfaces using a GST08 Cable Retention Clip.

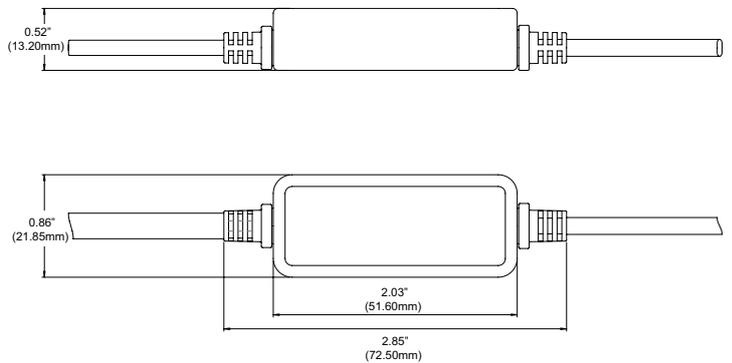
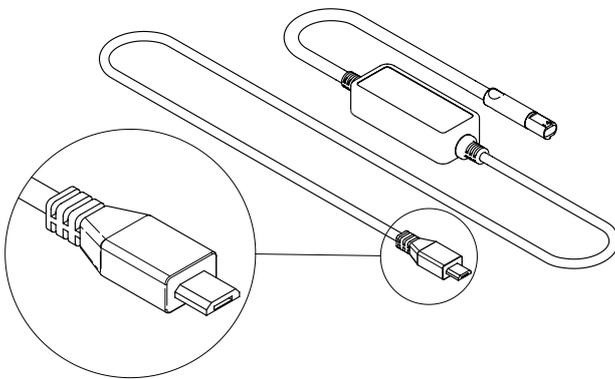
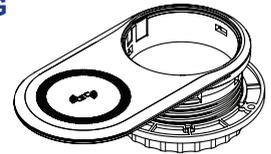




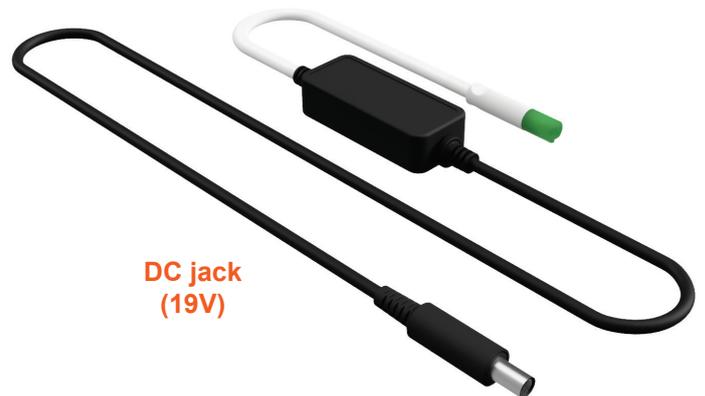
**Micro USB
(9V)**

The GST08 ARC-G power adapter converts 30V to 9V to enable ARC-G to be compatible with the GST08 DC system and the ANIMATE range of products.

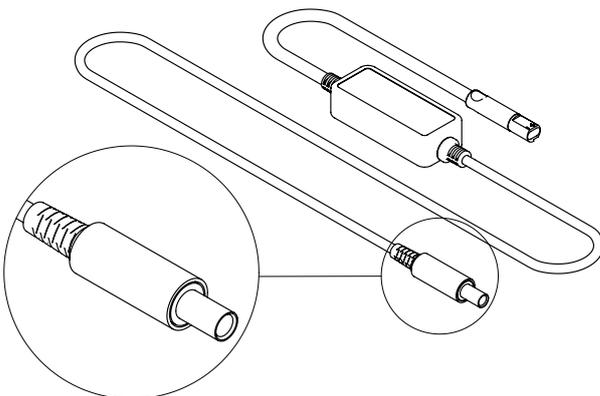
Compatible with: **ARC-G**



The GST08 to DC jack plug cable converts 30V to 19V to enable ARC-H to be compatible with the GST08 DC system and the ANIMATE range of products.



**DC jack
(19V)**



Compatible with: **ARC-H LD**

