

DC Test Connector 2.1/5.5 mm

MA039201

The **MA039201** is a highly durable test plug for testing the 2.0–2.1/5.5 mm DC connector interface. A reliable, durable and highly accurate replacement for commercial cables and connectors.

It has a DC jack with a $2 \times 0.50 \text{ mm}^2$ cable for easy integration into the test system. Cable length is 300 mm.

Designed for production testing, product development, repair and service centres, and laboratory use.



ELECTRICAL

Max. current	5 A
Max. voltage	48 V
Operating temperature	0 – 60 °C
Storage temperature	–20 ... +70 °C
Relative humidity	15 – 95 % non-condensing

INTERFACE

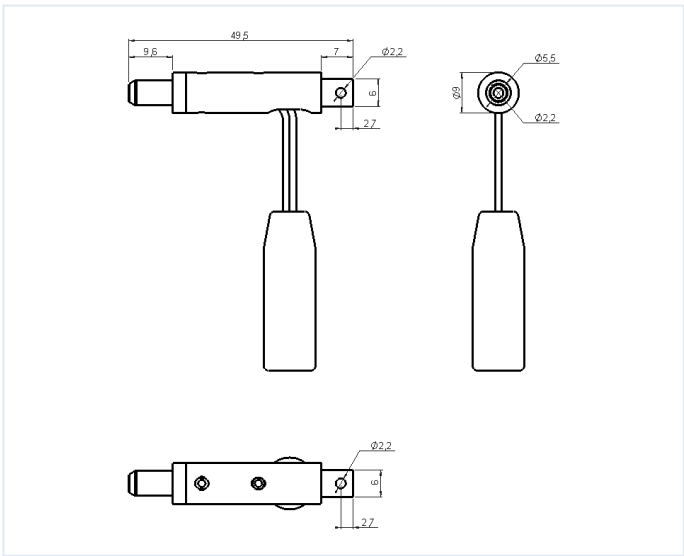
Plug type	DC 2.0–2.1/5.5 mm
Cable	$2 \times 0.50 \text{ mm}^2$
Cable length	300 mm (11.81 in)

MECHANICAL

Durability	50 000 cycles (typ.)
Compliance	RoHS

DIMENSIONS

mm



OPTIONAL ACCESSORIES

Float unit A float unit for this test connector is in development — contact sales@bluelec.com for availability.



3D CAD models available on request via sales@bluelec.com