



## DATA SHEET

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### AV Controller Administrator Key

USB adapter for use with an AV Control System

#### OVERVIEW

This AV Controller Administrator Key allows access to certain functions within an AV controller. This small, easy-to-store tool unlocks powerful tasks that save time and money. Users can upload/download new equipment configuration scripts within the administrative mode, allowing easy deployment across multiple controllers as room equipment changes. It also provides infrared (IR) programming capabilities, making it hassle-free programming via remote control. Firmware updates can also be made across multiple controllers without the need to remove them from the wall.

#### FEATURES

- Supports functions within an AV Controller
- Supports administration mode for easy deployment
- Access for infrared (IR) programming capabilities
- Allows for firmware updates, keeping the AV Controller up to date

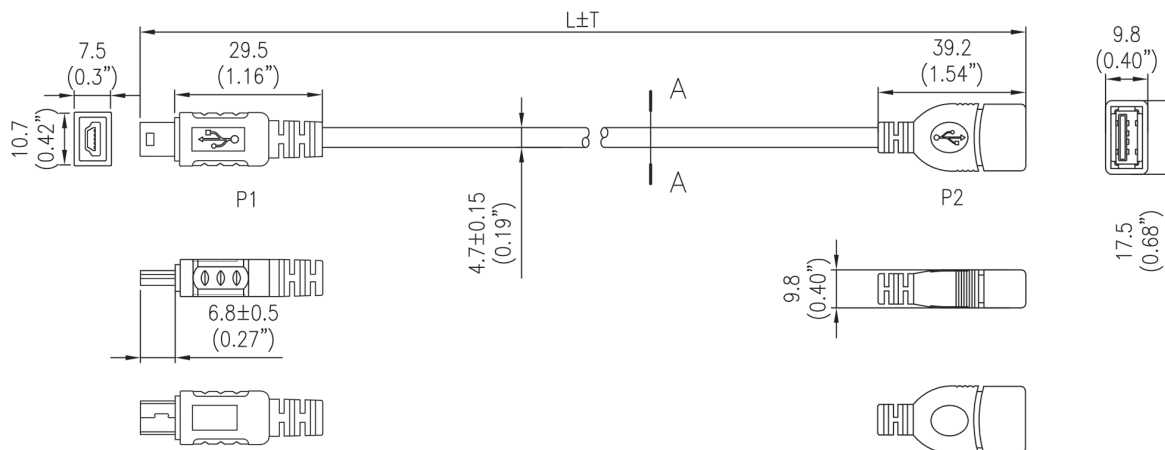
ITEM	DESCRIPTION
C2G40691	AV Controller Administrator Key

## ELECTRICAL SPECIFICATIONS

- Voltage Rating: 30V
- Conductor Resistance: At 20°C Max
- Insulation Resistance: 10MΩ/km Min at 20°C DC 500V
- Time Delay: 5.2ns/m (Max)
- Impedance: 90±15%Ω
- Propagation Delay Skew: 100ps (Full/High Speed Only)
- Differential Impedance: Cable@200ps TR(10-90%) 90±7Ω
- Intra-Pair Skew: 15ps/m@200ps TR(10-90%)
- Attenuation/Insertion Loss: 1.5dB/2M@0.1Ghz, 5.0dB/2M@1.25Ghz, 7.5dB/2M@2.5Ghz, 25dB/2M@7.5Ghz

## PHYSICAL CHARACTERISTICS

- Minimum Bend Radius: 47mm
- Shield Type/Braid Coverage: 65%
- Drain Wire AWG: 28AWG
- Connector 1: 5P Mini USB A Male, Solder Type, Contacts: Gold Flash, Housing: PBT, Black, Shell: Nickel Plated
- Connector 2: USB A Female, Solder Type, Contacts: Gold Flash, Housing: PBT, Black, Shell: Nickel Plated
- All Hood: Molded Black PVC
- Flame Test: Pass VW-1
- Product is CE Marked and Conforms to 2011/65/EU ROHS 2



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### SIMPLIFIED CONNECTIVITY

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