

USB 2.0 A MALE TO A FEMALE EXTENSION CABLE SERIES

When your AV setup requires just a bit more reach, this high-quality USB A/A Extension Cable delivers reliable performance without compromising signal integrity. Designed for professional environments, it extends the length of your existing USB A/A connection while maintaining full data-transfer speed and stability.

Featuring foil and braid shielding, the cable is designed to suppress EMI/RFI and maintain signal integrity in complex AV installations. The twisted-pair construction further reduces crosstalk, ensuring high-speed, error-free data transfer across your devices.

This extension cable supports up to 480 Mbps and works seamlessly with both PC and Mac systems.

For government, enterprise, and regulated environments, choose our TAA-compliant cables, designed to meet U.S. Government procurement requirements and other federally regulated project needs.

FEATURES

- Supports USB 2.0 bandwidth
- No external power supply required, powered directly via the USB port
- TAA-Compliant (SKUs: C2G68011, C2G68012, C2G68013)



CG52119, CG52106, CG52107, CG52108



TAA-Compliant
C2G68011, C2G68012, C2G68013

Item	Description
52119 or CG52119 [†]	6 inch USB 2.0 A Male to A Female Extension Cable
52106 or CG52106 [†]	3.3ft (1m) USB 2.0 A Male to A Female Extension Cable
52107 or CG52107 [†]	6.6ft (2m) USB 2.0 A Male to A Female Extension Cable
52108 or CG52108 [†]	9.8ft (3m) USB 2.0 A Male to A Female Extension Cable
C2G68011	3ft (0.9m) TAA-Compliant USB 2.0 A Male to A Female Extension Cable
C2G68012	6ft (1.8m) TAA-Compliant USB 2.0 A Male to A Female Extension Cable
C2G68013	10ft (3.1m) TAA-Compliant USB 2.0 A Male to A Female Extension Cable

[†]Some legacy systems use the 5-digit part number while others use the CG notation for numbers. Contact your Legrand AV sales representative with questions.

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SPECIFICATIONS

		CG52119, CG52106, CG52107, CG52108
SIGNAL SPECIFICATIONS	Signal Type	Bidirectional
	Data Transfer Rate	480 Mbps
ELECTRICAL SPECIFICATIONS	Voltage Rating	30V
	Insulation Resistance	10M Ohm at 500VDC
	Nominal Impedance with Tolerance	90 ± 15% Ohm
	Tensile Strength	100N
	Shield Type	ALFOIL + braid + drain ABD 16/5/0.1 CCAM (65% Braid Coverage)
PHYSICAL CHARACTERISTICS	Length	CG52119: 0.5ft (.2m)
		CG52106: 3.3ft (1m)
		CG52107: 6.6ft (2m)
		CG52108: 9.8ft (3m)
	Connector 1	USB-A Female
	Connector 2	USB-A Male
	Wire Gauge	28AWG*1P+24AWG*2C
	Color	Black
	Jacket Material	PVC
	Cable Jacket Rating	VW-1
	Cable Diameter	4.7 ± 0.15 mm
Regulatory Approvals	ROHS/CE, PROP65, PFAS, REACH, TSCA, RMI (Responsible Minerals Initiative), WEEE	
PHYSICAL SPECIFICATIONS	Minimum Bend Radius	1.85 in (47 mm)
	Operating Temperature	-4°F to 176°F (-20°C to 80°C)
	Storage Temperature	32°F to 104°F (0°C to 40°C)
	Operation Humidity	20 to 80% RH (non-condensing)
	Storage Humidity	20 to 80% RH (non-condensing)
	Warranty	Lifetime



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SPECIFICATIONS

The TAA-compliant USB 2.0 A Male to A Female family of extension cables shall be fully TAA-compliant and manufactured exclusively in approved TAA-eligible countries. They shall meet or exceed the electrical transmission performance requirements of the USB 2.0 standard to ensure reliable signal integrity. The assemblies shall be offered in standard lengths of 3, 6, and 10 feet, and shall be 100% tested for continuity, shorts, shield integrity, and correct pin mapping to verify full compliance with manufacturing and performance requirements.

The C2G68011, C2G68012, and C2G68013 cable assemblies shall utilize a raw cable construction consisting of one (1) 28 AWG shielded pair, one (1) additional 28 AWG conductor, and two (2) 24 AWG conductors, incorporating AL-foil and braid shielding with an integrated drain wire for optimal EMI protection. The cable shall feature a PVC jacket with 0.85 mm thickness and a VW-1 flame rating, providing durable environmental and safety performance. All connectors shall incorporate molded strain relief to ensure long-term mechanical reliability.

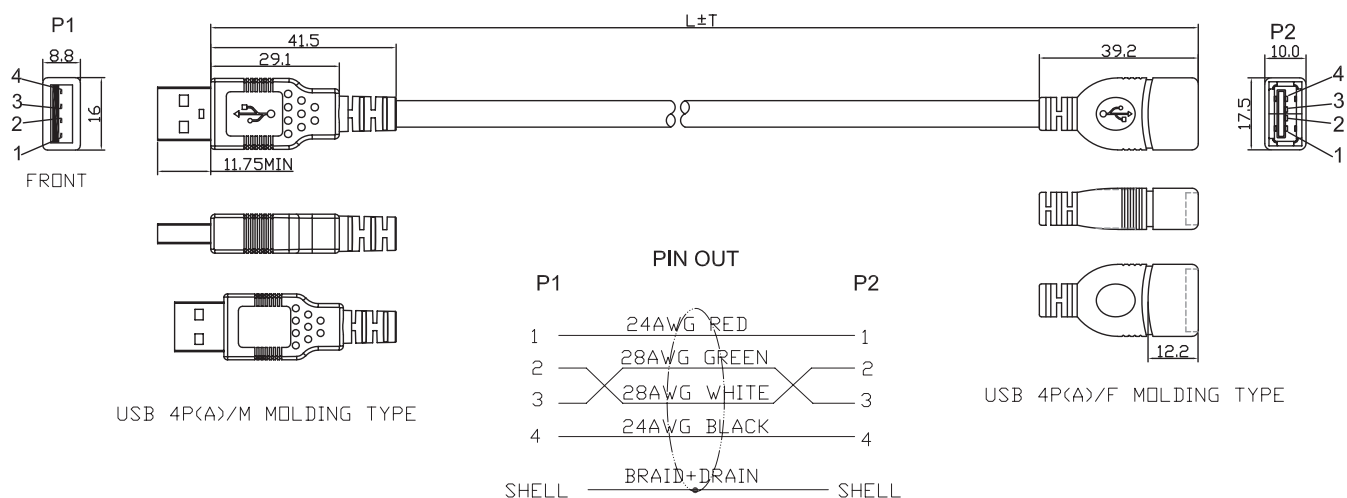
		C2G68011, C2G68012, C2G68013
SIGNAL SPECIFICATIONS	Signal Type	Bidirectional
	Data Transfer Rate	480 Mbps
ELECTRICAL SPECIFICATIONS	Voltage Rating	30V
	Insulation Resistance	10M Ohm at 500VDC
	Nominal Impedance with Tolerance	90 ± 15% Ohm
	Tensile Strength	100N
	Shield Type	ALFOIL + braid + drain ABD 16/4/0.12 AL-MG (65% Braid Coverage)
PHYSICAL CHARACTERISTICS	Length	C2G68011: 3ft (0.9m)
		C2G68012: 6ft (1.8m)
		C2G68013: 10ft (3.1m)
	Connector 1	USB-A Female
	Connector 2	USB-A Male
	Wire Gauge	28AWG*1P+24AWG*2C
	Color	Black
	Jacket Material	PVC (0.85 mm)
	Cable Jacket Rating	VW-1
	Cable Diameter	4.7 ± 0.15 mm
Regulatory Approvals	ROHS/CE, PROP65, PFAS, REACH, TSCA, RMI (Responsible Minerals Initiative), WEEE, TAA-Compliant	
PHYSICAL SPECIFICATIONS	Minimum Bend Radius	1.85 in (47 mm)
	Operating Temperature	23°F to 113°F (-5°C to 45°C)
	Storage Temperature	-40°F to 149°F (-40°C to 65°C)
	Operation Humidity	20 to 90% RH (non-condensing)
	Storage Humidity	20 to 90% RH (non-condensing)
	Warranty	Lifetime



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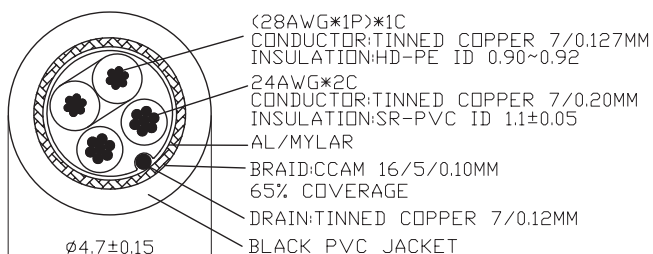
TECHNICAL DRAWINGS

CG52119, CG52105, CG52107, CG52108



USB 4P(A)/M MOLDING TYPE

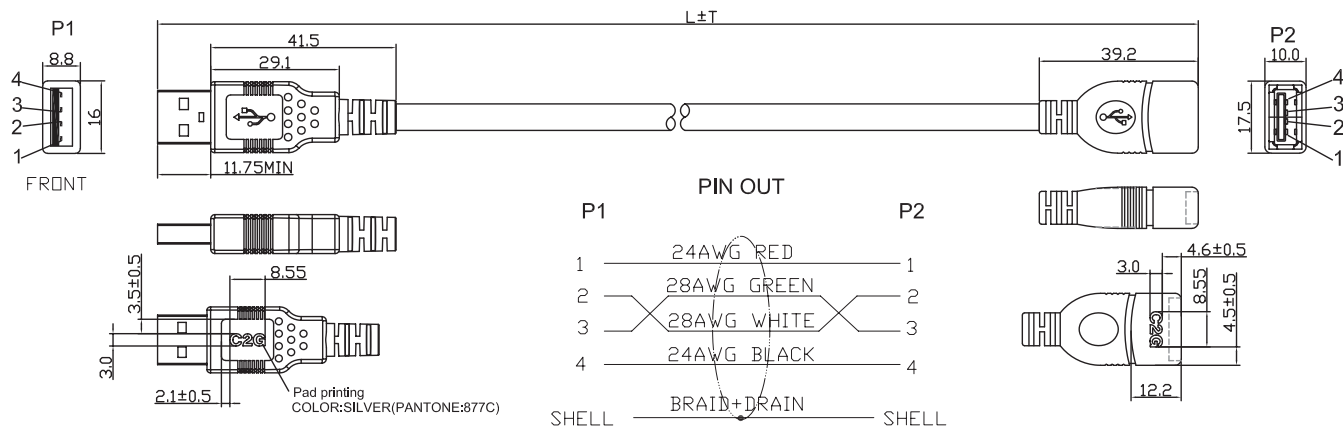
USB 4P(A)/F MOLDING TYPE



USB 2.0 A MALE TO A FEMALE EXTENSION CABLE SERIES

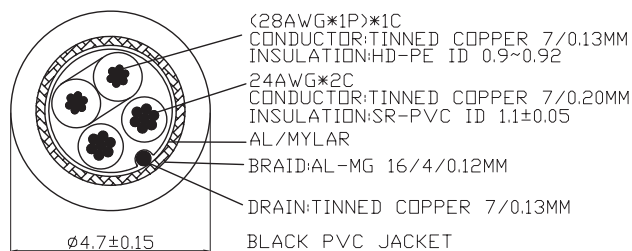
TECHNICAL DRAWINGS

C2G68011, C2G68012, C2G68013



USB 4P(A)/M MOLDING TYPE

USB 4P(A)/F MOLDING TYPE



C2G | CHIEF | CONNECTRAC | DA-LITE | LUXUL | MIDDLE ATLANTIC | ON-Q | SANUS | VADDIO | WIREMOLD