

USB-C® TO USB-C USB 3.2 GEN 1 CABLE

Perfect solution for connecting two standard USB-C enabled devices or accessories for charging and data transfer.

The USB-C® 3.2 Gen 1 cables are the perfect solution for connecting two standard USB-C enabled devices or accessories for charging and data transfer. A perfect accessory for Apple®, Microsoft® Surface®, and other leading laptops and tablets.

Ensure that a USB-C equipped laptop, smartphone, or tablet is fully charged and ready to go with the 5A charging output, while simultaneously transferring photos, music, or data at speeds up to 5 Gbps.

The USB-C connector has a symmetrical design which is identical on both sides, so no more worrying about whether it's upside-down or right-side-up. It will plug in the first time, every time—while preventing damage to the connector port.

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

- Syncs and charges enabled devices
- USB-C adapters have reversible, symmetrical designs

Item	Description
C2G68016	3ft (0.9m) USB-C® to USB-C USB 3.2 Gen 1 Cable
C2G68017	6ft (1.8m) USB-C® to USB-C USB 3.2 Gen 1 Cable

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SPECIFICATIONS

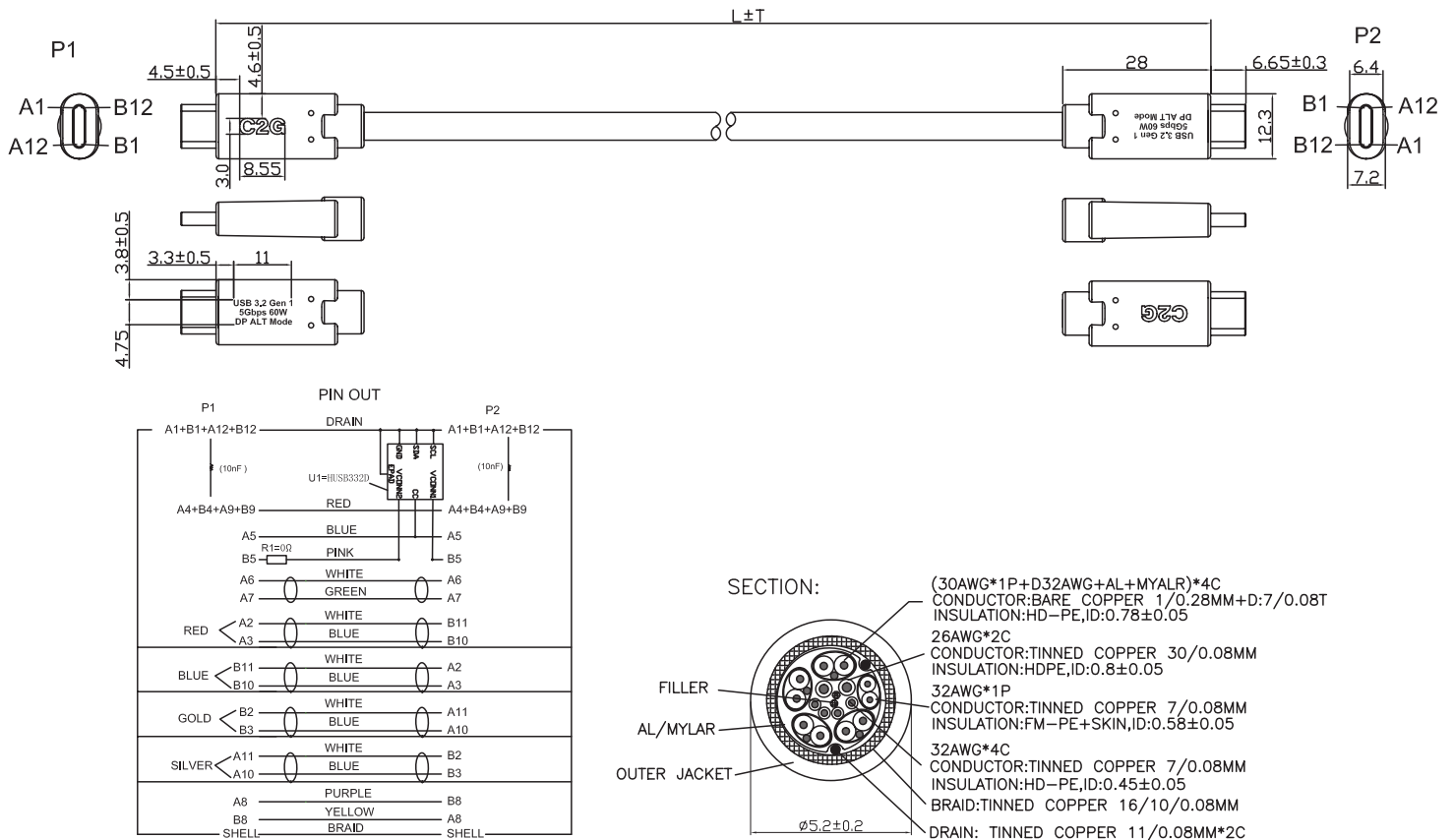
		C2G68016, C2G68017
SIGNAL SPECIFICATIONS	Signal Type	Bidirectional
	Data Transfer Rate	5 Gbps
ELECTRICAL SPECIFICATIONS	Voltage Rating	30 V
	Insulation Resistance	10M Ohm AT 500VDC
	Nominal Impedance with Tolerance	90 ± 15% Ohm
	Tensile Strength	100N
	Shield Type	ALFOIL + braid AB 16/5/0.1 TC (65% Braid Coverage)
PHYSICAL CHARACTERISTICS	Length	C2G68016: 3ft (.9m)
		C2G68017: 6ft (1.8m)
	Connector 1	USB-C Male
	Connector 2	USB-C Male
	Wire Gauge	30AWG*4P+32AWG*1P+32AWG*4C+26AWG*2C
	Color	Black
	Jacket Material	PVC (0.85mm)
	Cable Jacket Ratings	VW-1
	Cable Diameter	5.2 ± 0.15mm
	Regulatory Approvals	RoHS/CE, PROP65, PFAS, REACH, TSCA, RMI, WEEE, TAA-Compliant
PHYSICAL SPECIFICATIONS	Bend Radius	2.05in (52mm)
	Operating Temperature	23°F to 113°F (-5°C to 45°C)
	Storage Temperature	-40°F to 149°F (-40°C to 65°C)
	Operating Humidity	20 to 90% RH (non-condensing)
	Storage Humidity	20 to 90% RH (non-condensing)
	Warranty	Lifetime



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TECHNICAL DRAWING

C2G68016 and C2G68017



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