

Stewart Connector USB Cable Assemblies

Connector End A Options



Connector End B Options



Cinch offers a wide range of USB cable assemblies featuring multiple end configurations for USB 2.0, 3.0, 3.1 and 4.0. and are compliant with USB 2.0, 3.0, 3.1, and 4.0 standards. USB 2.0 delivers up to 480 Mbps transfer speeds, USB 3.0 delivers up to 5 Gbps and USB 3.1 can deliver up to 10 Gbps transfer speeds.

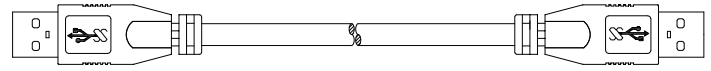
All the available cable assembly options are equipped with an over molded design to increase strain relief, along with full shielding to allow power to be supplied over a communication signal. Cinch USB cable assemblies feature plug and play capability that allows for hot pluggable insertion and ejection.

SC - 2 AA E XXX F

<p>Part Number SC = Cable Assembly Family</p> <p>Performance 2 = USB 2.0 3 = USB 3.1 3 = USB 3.0 4 = USB 4.0</p> <p>Connector End A to Connector End B AA = Type A Male to A Male AB = Type A Male to B Male ABR = Type A Male to B Male Right Angle AD = Type A to Free Cable End AM = Type A Male to Micro B Male AN = Type A Male to Mini B Male 5-Pin AP = Type A Male to Type A Female Panel Mount AZ = Type A Male to MiFi C89 AK = Type C Male to A Male CA = Type C Male to A Male CC = Type C Male to C Male MK = Type C Male to Micro B Male</p>	<p>UOM F = Feet M = Meters</p> <p>Length Available 001 = 1 ft 020 = 2 m 003 = 3 ft 030 = 3 m 010 = 1 m 010 = 10 ft 006 = 6 ft 016 = 16 ft</p> <p>Color E = Beige K = Black W = White</p>
---	---

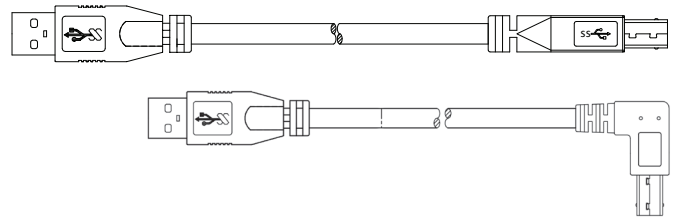
Stewart Connector USB Cable Assemblies

USB Type A to Type A



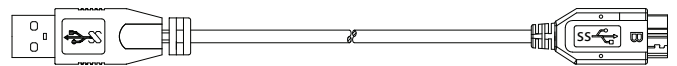
Part Number	Performance	Connector End A	Connector End B	Lengths Available	Shielded	Color
SC-2AAE003F	USB 2.0	A Male	A Male	003 = 3 ft	Yes	Beige
SC-2AAE006F	USB 2.0	A Male	A Male	006 = 6 ft	Yes	Beige
SC-3AAK003F	USB 3.0	A Male	A Male	003 = 3 ft	Yes	Black
SC-3AAK006F	USB 3.0	A Male	A Male	006 = 6 ft	Yes	Black
SC-3AAK010F	USB 3.0	A Male	A Male	010 = 10 ft	Yes	Black

USB Type A to Type B



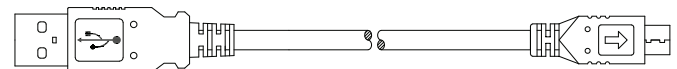
Part Number	Performance	Connector End A	Connector End B	Lengths Available	Shielded	Color
SC-2ABE003F	USB 2.0	A Male	B Male	003 = 3 ft	Yes	Beige
SC-2ABE006F	USB 2.0	A Male	B Male	006 = 6 ft	Yes	Beige
SC-3ABK001F	USB 3.0	A Male	B Male	001 = 1 ft	Yes	Black
SC-3ABK003F	USB 3.0	A Male	B Male	003 = 3 ft	Yes	Black
SC-3ABK006F	USB 3.0	A Male	B Male	006 = 6 ft	Yes	Black
SC-3ABRK001F	USB 3.0	A Male	B Male	001 = 1 ft	Yes	Black
SC-3ABRK002F	USB 3.0	A Male	B Male	002 = 2 ft	Yes	Black
SC-3ABRK003F	USB 3.0	A Male	B Male	003 = 3 ft	Yes	Black
SC-3ABRK006F	USB 3.0	A Male	B Male	006 = 6 ft	Yes	Black

USB Type A to Micro B



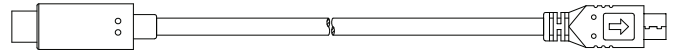
Part Number	Performance	Connector End A	Connector End B	Lengths Available	Shielded	Color
SC-2AMK003F	USB 2.0	A Male	Micro B Male	003 = 3 ft	Yes	Black
SC-2AMK006F	USB 2.0	A Male	Micro B Male	006 = 6 ft	Yes	Black
SC-3ATK001F	USB 3.0	A Male	Micro B Male	001 = 1 ft	Yes	Black
SC-3ATK003F	USB 3.0	A Male	Micro B Male	003 = 3 ft	Yes	Black
SC-3ATK006F	USB 3.0	A Male	Micro B Male	006 = 6 ft	Yes	Black

USB Type A to Mini B



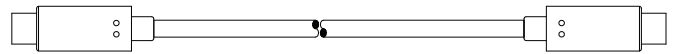
Part Number	Performance	Connector End A	Connector End B	Lengths Available	Shielded	Color
SC-2AN003F	USB 2.0	A Male	Mini B Male	003 = 3 ft	Yes	Black
SC-2AN006F	USB 2.0	A Male	Mini B Male	006 = 6 ft	Yes	Black
SC-2ANK010F	USB 2.0	A Male	Mini B Male	010 = 10 ft	Yes	Black

Stewart Connector USB Cable Assemblies



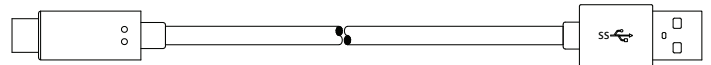
USB Type C to Micro B

Part Number	Performance	Connector End A	Connector End B	Lengths Available	Shielded	Color
SC-2CMK010M	USB 2.0	C Male	Micro B Male	010 = 1 m	Yes	Black
SC-2CMK020M	USB 2.0	C Male	Micro B Male	020 = 2 m	Yes	Black



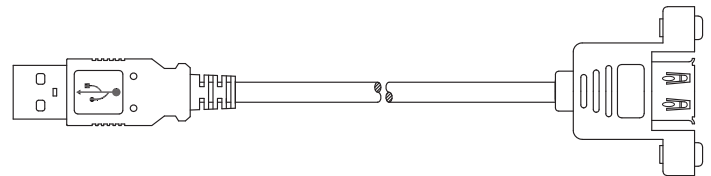
USB Type C to Type C

Part Number	Performance	Connector End A	Connector End B	Lengths Available	Shielded	Color
SC-3CCK010M	USB 3.1	C Male	C Male	010 = 1 m	Yes	Black
SC-3CCK020M	USB 3.1	C Male	C Male	020 = 2 m	Yes	Black
SC-4CCK010M	USB 4.0	C Male	C Male	010 = 1 m	Yes	Black



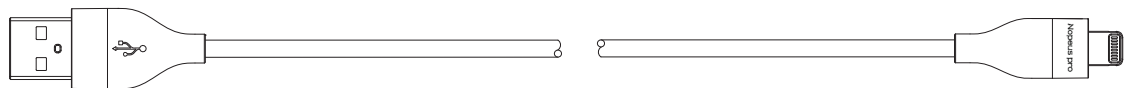
USB Type C to Type A

Part Number	Performance	Connector End A	Connector End B	Lengths Available	Shielded	Color
SC-2CAK010M	USB 2.0	C Male	A Male	010 = 1 m	Yes	Black
SC-2CAK020M	USB 2.0	C Male	A Male	020 = 2 m	Yes	Black
SC-3CAK010M	USB 3.0	C Male	A Male	010 = 1 m	Yes	Black



USB Type A to Type A Panel Mount

Part Number	Performance	Connector End A	Connector End B	Lengths Available	Shielded	Color
SC-3APK001F	USB 3.0	A Male	Panel Mount A Female	001 = 1 ft	Yes	Black
SC-2APK001F	USB 2.0	A Male	Panel Mount A Female	001 = 1 ft	Yes	Black
SC-2APK030M	USB 2.0	A Male	Panel Mount A Female	030 = 3 m	Yes	Black



USB Type A to Lightning Cable Assemblies

Part Number	Performance	Connector End A	Connector End B	Lengths Available	Shielded	Color
SC-2AZK003F	USB 2.0	USB Type-A Male	MiFi C89	003 = 3 ft	Yes	Black
SC-2AZK006F	USB 2.0	USB Type-A Male	MiFi C89	006 = 6 ft	Yes	White
SC-2AZW003F	USB 2.0	USB Type-A Male	MiFi C89	003 = 3 ft	Yes	Black
SC-2AZW006F	USB 2.0	USB Type-A Male	MiFi C89	006 = 6 ft	Yes	White