

Stewart Connector USB Cable Assemblies

Connector End A Options

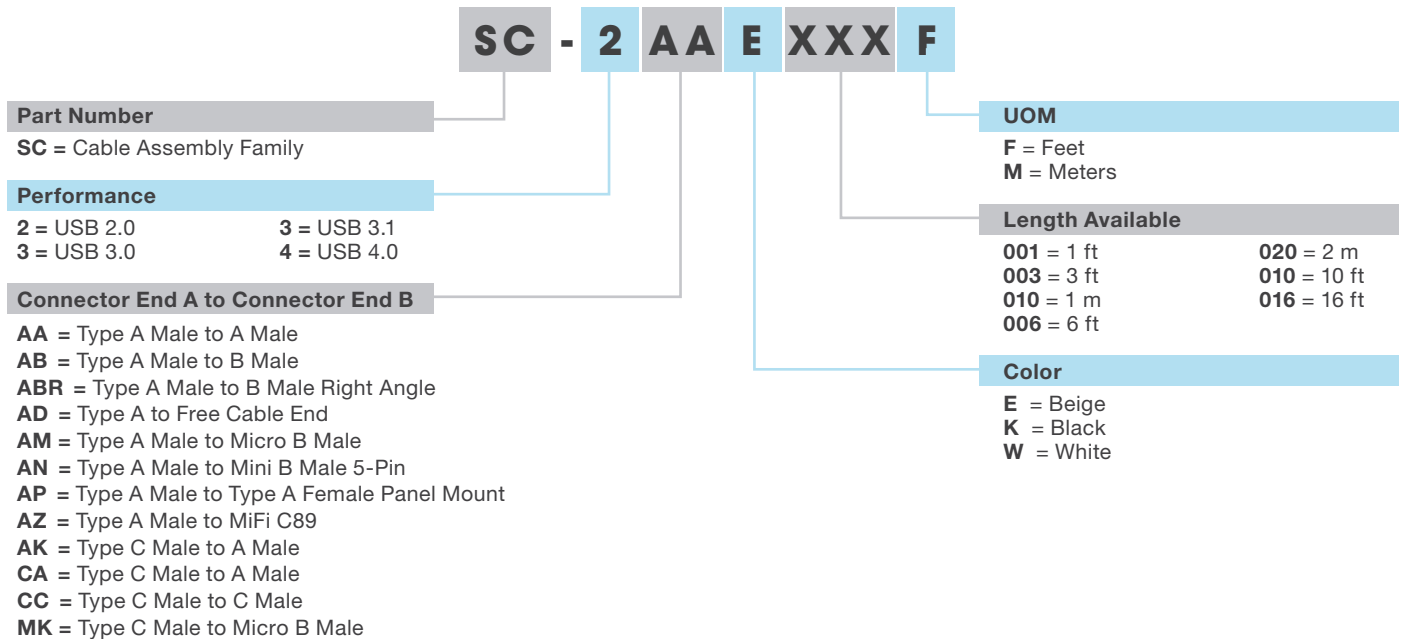


Connector End B Options



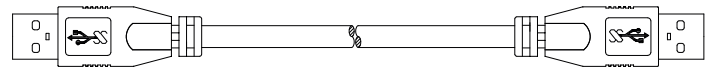
Cinch offers a wide range of USB cable assemblies featuring multiple end configurations for USB 2.0, 3.0, 3.1 and 4.0. and are compliant with USB 2.0, 3.0, 3.1, and 4.0 standards. USB 2.0 delivers up to 480 Mbps transfer speeds, USB 3.0 delivers up to 5 Gbps and USB 3.1 can deliver up to 10 Gbps transfer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

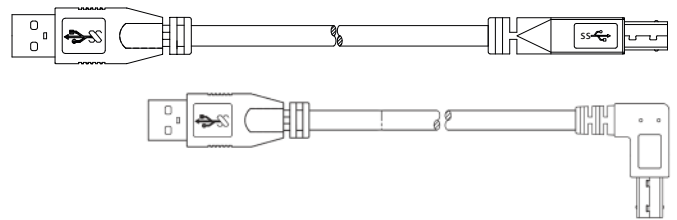


Stewart Connector USB Cable Assemblies

USB Type A to Type A



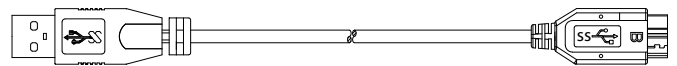
| Part Number | Performance | Connector End A | Connector End B | Lengths Available | Shielded | Color |
|-------------|-------------|-----------------|-----------------|-------------------|----------|-------|
| SC-2AAE003F | USB 2.0 | A Male | A Male | 003 = 3 ft | Yes | Beige |
| SC-2AAE006F | USB 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

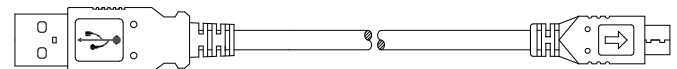
| Part Number | Performance | Connector End A | Connector End B | Lengths Available | Shielded | Color |
|--------------|-------------|-----------------|-----------------|-------------------|----------|-------|
| SC-2ABE003F | USB 2.0 | A Male | B Male | 003 = 3 ft | Yes | Beige |
| SC-2ABE006F | USB 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



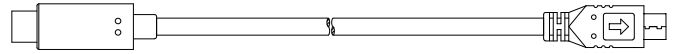
| Part Number | Performance | Connector End A | Connector End B | Lengths Available | Shielded | Color |
|-------------|-------------|-----------------|-----------------|-------------------|----------|-------|
| SC-2AMK003F | USB 2.0 | A Male | Micro B Male | 003 = 3 ft | Yes | Black |
| SC-2AMK006F | 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



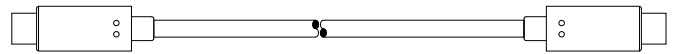
| Part Number | Performance | Connector End A | Connector End B | Lengths Available | Shielded | Color |
|-------------|-------------|-----------------|-----------------|-------------------|----------|-------|
| SC-2AN003F | USB 2.0 | A Male | Mini B Male | 003 = 3 ft | Yes | Black |
| SC-2AN006F | USB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



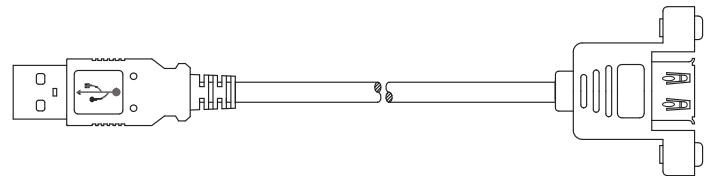
USB Type C to Type C

| 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 |



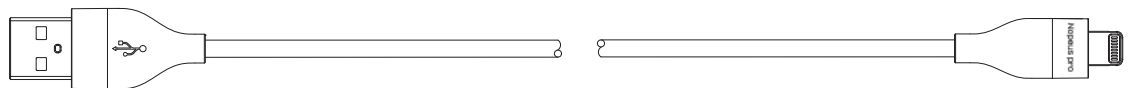
USB Type C to Type A

| 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 |



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 |