Cables Overview



SEL-C804

Starting Price: \$53 USD

selinc.com/products/C804 🖵 Select models typically ship in 2 days 🖛

Use SEL-C804 Multimode Arc-Flash Detection Fiber-Optic Cables with the SEL-751, SEL-751A, and SEL-710-5 to detect arc-flash events.



SEL-C805

Starting Price: \$41 USD

selinc.com/products/C805 🖵

Connect V-pin or ST ports with SEL-C805 200 µm Multimode Fiber-Optic Cable assemblies.



SEL-C808

Starting Price: \$53 USD

selinc.com/products/C808 🖵 Select models typically ship in 2 days 🚛

Connect ST, SC, or LC ports with SEL-C808 62.5/125 µm Multimode Fiber-Optic Cable assemblies.



SEL-C809

Starting Price: \$56 USD

selinc.com/products/C809 🖵

Use SEL-C809 9 µm Single-Mode Fiber-Optic Cable assemblies to connect ST, SC, or LC ports.



Coaxial Cables

Starting Price: \$16 USD

selinc.com/products/coaxial-cables Select models typically ship in 2 days

Use SEL Coaxial Cables for GPS and radio antenna connections and IRIG-B time distribution.



Category 5e Ethernet

Starting Price: \$32 USD

selinc.com/products/category-5e-ethernet Select models typically ship in 2 days

Apply high-quality, shielded twistedpair (STP) Category 5e Ethernet cables for copper Ethernet connections.



SEL-C807

Starting Price: \$51 USD

selinc.com/products/C807 🖵

Use SEL-C807 $62.5/200 \,\mu m$ Multimode Fiber-Optic Cable assemblies to connect ST or LC ports.



Electrical Data Cables

Starting Price: \$26 USD

selinc.com/products/electrical-data-cables Select models typically ship in 2 days

Apply SEL Electrical Data Cables to reliably connect SEL products and other devices, including relays, information processors, computers, I/O modules, meters, clocks, and modems.



USB Serial Cables

Starting Price: \$66 USD

selinc.com/products/usb-serial Select models typically ship in 2 days

Add a 1.8 m (6 ft) or 4.6 m (15 ft) EIA-232 serial port cable to a PC USB port to communicate with SEL relays and other devices with EIA-232 serial ports.

Connector	SEL-C804	SEL-C805Z	SEL-C805D	SEL-C805G	SEL-C807Z	SEL-C807G	SEL-C808Z	SEL-C808P	SEL-C808G	SEL-C809Z	SEL-C809P	SEL-C809G
V-Pin	•	•	-	•								
ST	•	•	-	•	•	•	-	•	•	-	•	•
LC					•	•	-	•	•	-	•	•
SC								•	•		•	•

Fiber Diameter (Core/Outer)

1,000 µm	•										
200 µm		•	•	•							
62.5/200 μm					•						
62.5/125 µm						•	•	•			
9/125 µm									•	•	•

Wavelength

650 nm (Multimode)	-	-	•								
850 nm (Multimode)	•	•	•	•	•	•	•	•			
1,300 nm (Multimode)				•	•	•	•	•			
1,300–1,550 nm (Single-Mode)									•	•	•

Fiber Count

Simplex (1 Fiber)	•	•			•		•		•	
Duplex (2 Fibers)	•	•	•	•	•	•	•	•	•	•
Quad (4 Fibers)			-	•		•		•		

Cable Ratings

Riser-Rated (OFNR)	-	-		•		•		•	•		•
Plenum-Rated (OFNP)							•			•	
Water-Blocked		•									
Waterproof			•		•			•			•

Jacket Material	SEL-C804	SEL-C805Z	SEL-C805D	SEL-C805G	SEL-C807Z	SEL-C807G	SEL-C808Z	SEL-C808P	SEL-C808G	SEL-C809Z	SEL-C809P	SEL-C809G
Polyvinyl Chloride (PVC)		•	•		•		-	•	•	-	-	•
Polyethylene (PE)	•			•		•						
Termination kits												
V-Pin Termination Kit	•	•	•	•								
ST Termination Kit	•	•		•	•							
LC, ST, and SC Termination Kit							•	•	•	-	•	•
Options												
Bulk (No Connectors)	•	•		•	•	•	•	•	•		-	•
Pulling Loop				•		•			•			

Fiber-Optic Compatibility

SEL-2800/2810/2820		•	-	•								
SEL-2812/2814/2815/ 2824/3405/9220		•	•	•	•	•	•	•	•			
SEL-2829/2830					•	•	•	•	•	•	•	•
SEL-2831										•	•	•
SEL-751/751A/710-5 Arc-Flash Detection	•											
Multimode Fiber-Optic Ethernet					•		•	•	•			
Single-Mode Fiber-Optic Ethernet										•	•	•

Standard feature