



Fall Protection

Introducing the new 3M™ DBI-SALA®
Nano-Lok™ Personal Self-Retracting Lifeline

Light on
weight.
Heavy on
features.

3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline

The lightest CSA-certified SRL.

Introducing the new 3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline (SRL). Trusted for its reliability and durability, the Nano-Lok™ SRL has long been the workhorse personal SRL of the industry. Our latest version doesn't just match the performance of the outgoing model—it surpasses it and then some. It's sleeker with a more compact design. It's tougher with a longer-lasting cover. It's easier and faster to connect.* All while complying with CSA's Class SRL device under Z259.2.2 with the ability to arrest a fall from an overhead anchorage at 4 ft (1.2 m).



Less is more.

30% smaller and 4 times
more durable*

**900 lb
(4 kN)**

**average arresting
force (AAF)**

**1,350 lb
(6 kN)**

**maximum arresting
force (MAF)**

Next generation benefits:

Saves time.

- ▶ Installs 60% faster*
- ▶ Can be inspected easily and quickly

Built to last.

- ▶ Nitrile rubber cover lasts 4 times longer than outgoing model*

Clearance you can count on.

- ▶ 4 ft (1.2 m) overhead fall clearance
- ▶ CSA's Class SRL units arrest falls at 45 in (114.3 cm) and limit average arresting forces to 900 lb (408.2 kg)

*Compared to previous generation.

Product Features



Fast connection system

Simple, lightweight connector allows backward compatibility

Optional twin pin connector (#31 00496)

Easily add or remove Nano-Lok™ Legs without removing the connector from the harness



Compact housing

Built-in radio-frequency identification tag (RFID)

Sleek, durable nitrile rubber energy absorber

**89%
fewer
unintentional
lock-ups***

3M™ DBI-SALA® Nano-Lok™ Personal SRLs

		Anchorage type				Lifeline hook options									
					No connector included										
		New Nano-Lok™ Single Pin Connector 3100483	Steel Carabiner 2000112	Alum. Carabiner 2000025		Steel snap hook	Alum. snap hook	Alum. captive eye carabiner	Alum. rebar hook	Flat steel rebar hook	Alum. rebar hook with locking nose	Steel rebar hook with locking nose	New comfort grip hook		
		3/4 in (19 mm)	3/4 in (19 mm)	3/4 in (19 mm)		2-1/4 in (57 mm)	2-1/2 in (62.5 mm)	2-1/2 in (62.5 mm)	2-1/2 in (62.5 mm)	2-1/2 in (62.5 mm)	2-1/4 in (57 mm)				
Gate opening	Gate strength													Part number	
CSA approved	Single leg	■				■								3101223	
		■					■							3101231	
		■						■						3101213	
		■							■					3101232	
		■								■				3101234	
		■										■		3101301	
		■											■	3101671	
			■			■								3101245	
				■			■							3101220	
				■				■						3101246	
				■					■					3101247	
			■							■				3101222	
				■							■			3101308	
					■	■	■							3101257	
					■		■							3101249	
					■			■						3101213	
					■				■					3101255	
					■					■				3101259	
					■									■	3101676
		■				■									3101233
		■						■							3101230
		■							■						3101232
		■								■					3101234
	Twin leg	■				■								3101285	
		■					■							3101282	
		■						■						3101284	
		■							■					3101283	
		■								■				3101286	
		■									■			3101313	
		■										■		3101311	
		■											■	3101668	
		■							■					3101283	
		■								■				3101286	
		■											■	3101668	



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