



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 ANSI certified SRL that allows for knee level tie-off.

Introducing the new 3M™ DBI-SALA® Nano-Lok™ Personal Self-Retracting Lifeline. Trusted for its reliability and durability, the Nano-Lok 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 OSHA's 1910.140 General Industry 4 ft. fall protection rule and ANSI Z359.14 Class A & B standards.



Less is more.

30% smaller and 4X more durable

900 lbs.

Average
Arresting Force

1,350 lbs.

Maximum
Arresting Force

Next generation features:

Saves time

- ▶ Installs 60% faster
- ▶ Inspect easily and quickly

Built to last

- ▶ Nitrile rubber cover lasts 4X longer than outgoing model

Clearance you can count on

- ▶ 4 ft. overhead fall clearance per OSHA 1910 General Industry
- ▶ ANSI Class A/B units arrest falls within 24" and limit average arresting forces to 900lbs.
- ▶ 6 ft. fall clearance required on Class B SRLs

Tie-off versatility

- ▶ Knee-level or higher tie-off — 310 lbs. capacity

*Compared to previous generation.



Fast connection system

Simple, light-weight connector works with both new and previous Nano-Lok generations

Optional twin pin connector (#3100483)

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



Compact housing

Built-in RFID tag












Sleek, durable nitrile rubber energy absorber

New ANSI Class B SKUs have

89% fewer unintentional lock-ups

with smart-activating
brake system.

3M™ DBI-SALA® Nano-Lok™ Personal SRLs

		Anchorage Type				Lifeline Hook Options								Part Number
					No Connector Included									
		NEW Nano-Lok™ Single Pin Connector 3100480	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	
Gate Opening	Gate Strength					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)	2-1/4 in. (57 mm)	
						3,600 lb. (16 kN)	3,600 lb. (16 kN)	3,600 lb. (16 kN)	3,600 lb. (16 kN)	3,600 lb. (16 kN)	3,600 lb. (16 kN)	3,600 lb. (16 kN)	3,600 lb. (16 kN)	
ANSI Class A/B	Single Leg	■				■								3101228
		■					■							3101226
		■						■						3101225
		■							■					3101227
		■								■				3101229
		■									■			3101468
		■										■		3101344
		■											■	3101666
			■			■								3101215
				■			■							3101214
				■				■						3101235
				■					■					3101236
			■							■				3101217
				■							■			3101469
					■	■								3101252
					■		■							3101210
					■			■						3101211
					■				■					3101254
					■					■				3101250
					■								■	3101673
	Twin Leg	■				■								3101279
		■					■							3101276
		■						■						3101278
		■							■					3101277
		■								■				3101280
		■									■			3101473
		■										■		3101471
		■											■	3101663
ANSI Class B	Single Leg	■				■								3101703
		■						■						3101701
		■							■					3101702
		■								■				3101704
	Twin Leg	■						■						3101705
		■							■					3101706
		■								■				3101707
		■										■		3101707

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Explore all models at 3M.com/FallProtection

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