Micro-Loc TM Personal Self Retracting Lanyard

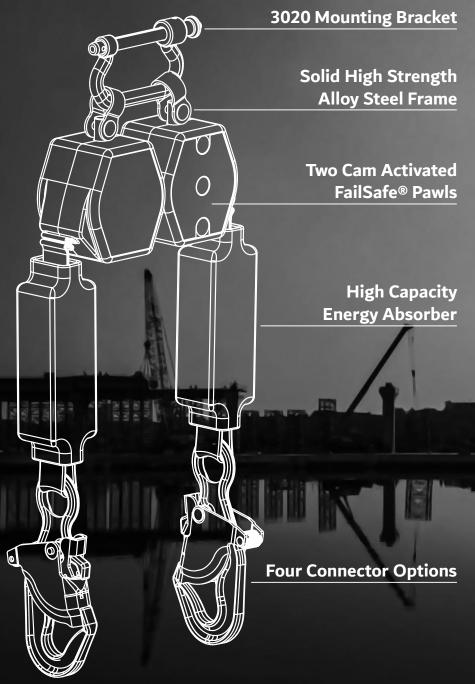






Not intended for leading edge use. Always ensure that there are no obstructions edges which could cause damage the webbing in the event of a fall.

Micro-Loc[™] Personal Self Retracting Lanyard



Using an overhead anchorage is always the best option, but when that is not possible the Micro-Loc™ gives you flexibility. With class leading fall clearances, you can trust that Micro-Loc[™] will keep you safe.

The Micro-Loc[™] features a full wrap around high strength alloy steel frame, giving unparalleled strength.

Two Cam Activated FailSafe® pawls that have 10 locking opportunities drum revolution, guarantees per locking in the harshest environments.

A high capacity energy absorber that gives you confidence when you must anchor below the dorsal d-ring.

Four connector options give you the flexibility you need to meet whatever your job site requires.

Available in both single and twin configurations (with the included 3020 mounting bracket), you can ensure 100% tie-off fall protection.

Anchorage Locations and Fall Clearances

		Anchorage Offset From Back D-Ring												
		6'	5'	4'	3'	2'	1'	0	1'	2'	3'	4'	5'	6'
	6'							3.0						
Above	5'				3.5	3.5	3.0	3.0	3.0	3.5	3.5			
rage Level / Back D-Ring	4'			4.5	4.0	3.5	3.5	3.0	3.5	3.5	4.0	4.5		
Anchorage Level Above Back D-Ring	3'		5.5	5.0	4.5	4.0	3.5	dî.	3.5	4.0	4.5	5.0	5.5	
Anch	2'		5.5	5.0	(4.3) (4.3)	ر ^{4.5}	4.0	4.0	74.0	4.5	4.5	5.0	5.5	
	1'		6.0	6.0	5.5	5.6	4.0	\$0	4.6	5.0		6.0	6.0	
Back D-Ring	0		7.0	6.5	6.0	5.0	4.5	Ž ⁵	4.5	ē.0	6.0	6.5	7.0	
	1'		9.5	8.5	8.0	7.5	70/	(4.)	1.0	7.5	8.0	8.5	9.5	
Selow	2'		10.5	10.0	9.0	9.0	8.	8.5	3.5	9.0	9.0	10.0	10.5	
Anchorage Level Below Back D-Ring	3'		12.0	11.0	10.5	10.5	10.0	W	100	10.5	10.5	11.0	12.0	
orage Back[4'			12.5	12.0	11.5	11.5	11.5	11.5	11.5	12.0	12.5		
Anch	5'				13.0	13.0	13.0	13.0	13.0	13.0	13.0			
	6'		ļ					14.0	لِ					

Clearance required between working surface and nearest obstruction in feet. Note: Includes 2 ft. safety factor.

Clearance distances are for a standing worker, when kneeling add 3 ft. Chart applies to all models except when connecting a tieback hook directly to anchorage.

Micro-Loc[™] Personal Self Retracting Lanyard

Micro-Loc[™] Specifications:

Lifeline Web: 7,000 lb. Dyneema® Frame: High Strength Alloy Steel Swivel: High Strength Alloy Steel

Main Spring: Texture Rolled Carbon Steel

Housing: ABS Thermoplastic Pawls: Hardened Stainless Steel Sperrad: High Strength Alloy Steel Housing Dimensions: 3.5"x2.5"x3.4"

Performance Specifications:

Overhead Arrest Distance: 24" or less Below D-Ring Arrest Distance: 54" or less Average Arrest Force: 900 lbs. or less Max Arrest Force: 1,800 lbs. or less

Maximum Working Capacity: 400 lbs. (Including tools and equipment)

Micro-Loc[™] Part Numbers and Options

				<u> </u>					
Part #	Working Length	Weight	Configuration	Hook Type					
4255006-1	6′ 1.8m	2.10 lb. 0.95 kg	Single	3006WR Pelican Snap Hook					
4256006-1	6' 1.8m	2.85 lb. 1.30 kg	Single	3011WR Lightweight Rebar Hook					
4257006-1	1.8m (2.7m*) 1.15		Single	Steelhead® Tieback Hook					
4258006-1			Single	High Strength Aluminum Carabiner					
4265006-1	6′ 1.8m	4.60 lb. 2.10 kg	Twin (includes 3020 bracket)	3006WR Pelican Snap Hook					
4266006-1	6' 1.8m	6.10 lb. 2.80 kg	Twin (includes 3020 bracket)	3011WR Lightweight Rebar Hook					
4267006-1 6' (9'*) 1.8m (2.7m*)		5.40 lb. 2.45 kg	Twin (includes 3020 bracket)	Steelhead® Tieback Hook					
4268006-1	6' 1.8m	3.90 lb. 1.80 kg	Twin (includes 3020 bracket)	High Strength Aluminum Carabiner					

^{* 9&#}x27; (2.7m) when connecting tieback hook directly to anchorage.

This brochure contains only a general description of the products shown, it is not to be construed, in any manner, as a replacement for the product instructions. Under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions and labels provided have been thoroughly read, understood and followed. Failure to follow instructions could result in serious injury or death.



©2020 Reliance Industries LLC • P.O. Box 2046 • Deer Park, TX 77536

