

Fewer parts. Fast installs.

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# 3M<sup>™</sup> DBI-SALA<sup>®</sup> Lad-Saf<sup>™</sup> Flexible Cable Vertical Safety Systems



# Cable

Previous

Generation

Previous New Generation Generation System System 00 ..

# **Streamlined Design**

#### Convenient

Certified AS/NZS 5532 fall arrest anchor point.

#### Fast

Installation is easy with fewer loose parts and more robust cable tensioning and termination as compared to our previous systems.

## New Pre-Swaged Cable Termination

Durable, high-strength steel construction that allows for easy installation and maintenance-free longevity.

#### **Flexible**

Mounting brackets can be used on a variety of fixed ladder styles that may consist of different rung spacings and shapes.

Ladder, Climb Extension and Grab Bar-Telescoping application fit the following rung types and spacing:				
	Rung spacing	200mm - 310mm		
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$\bigcirc$	Cylindrical rung	19mm - 40mm diameter
	Square rung	19mm - 40mm
$\Diamond$	Diamond rung	19mm - 40mm height
	Angle iron	19mm - 40mm leg height
	Rectangular rung	19mm - 40mm height, 19mm - 48mm width

## Light

Total system weighs less than our previous 2- and 4-user systems.

#### Simple

Most configurations use fewer than 13 separate components—up to 72% less than some of our previous models.



#### Compatible Designed for use with your Lad-Saf X3+ Detachable Cable Sleeve (6160052).

# 3M<sup>™</sup> DBI-SALA<sup>®</sup> Lad-Saf<sup>™</sup> Flexible Cable Vertical Safety Systems

Adding or upgrading your vertical safety systems just got easier. The new generation of Lad-Saf Systems are reengineered to simplify and speed up the installation process. With up to 72% fewer loose components\* than some of our previous models, these lightweight systems are streamlined for easy installation and maintenance on a variety of structures—such as fixed ladders and telecommunication towers.

They have been designed to meet the requirements of AS/NZS 1891.3 when used with our Lad-Saf X3+ sleeve, helping you to stay in compliance with the current fall protection standards.

\*On specific models.



Rung, 2 User, Stainless Steel 6116632

Rung, 2 User, Galvanized Steel 6116631





Rung, 4 User, Galvanized Steel - 6116633



Monopole, 4 User, Galvanized Steel - 6116634

Monopole, 4 User, Stainless Steel - 6116638



Climb Extension, 2 User, Galvanized Steel - 6116636

## **Custom Configured Systems**

Choose:

#### • Top & Bottom Bracket System (both brackets included)

Application	User	Material	Part #
Rung	2 User	Galvanized Steel	6116631
Rung	2 User	Stainless Steel	6116632
Rung	4 User	Galvanized Steel	6116633
Wood Pole	2 User	Galvanized Steel	6116635
Monopole	4 User	Galvanized Steel	6116634
Monopole	4 User	Stainless Steel	6116638
Climb Extension	2 User	Galvanized Steel	6116636

#### • Pre-swaged cable at desired length

Diameter	(9.5 mm) 3/8 in.	(9.5 mm) 3/8 in.	
Strand	7 x 19	7 x 19	
Steel	Galvanized	Stainless	
Preformed	Right, Regular Lay	Right, Regular Lay	
Compliance	RR-W-410	RR-W-410	
Breaking strength	64 kN minimum	53 kN minimum	

Lifeline cable offered in:

- 3m 15m in 3m increments
- 15m 70m in 5m increments
- 70m 150m in 10m increments



### • Cable guides as needed (recommend every 6.10m – 8.20m)

Application(s)	Туре	Material	Part #	
Ladder	Straight Guide	Galvanized Steel	6100400	~ ~
Ladder	Straight Guide	Stainless Steel	6100457	
Ladder	L Guide	Stainless Steel	6100513	6100400
Ladder	Straight Guide	Galvanized Steel	6100530	Additional cable guides
Monopole	L Guide	Galvanized Steel	6100515	available. Contact your
Wood Pole	Straight Guide	Stainless Steel	6100140	3M Fall Protection Sales Representative

#### Hollow rung ladder supports

May be required for additional support. Contact your 3M Fall Protection Sales Representative for more information.

for more information.

# **3**M Science. Applied to Life.<sup>™</sup>

Contact your 3M Fall Protection sales representative to find the right system for your application.





Watch Installation Video

## Visit 3M.com/LadSaf



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