

Technical Data Sheet March 2025

<u>3M™</u> DBI-SALA® Nano-Lok™ Extended Length 6m.

Product Type: Web Self-Retracting Lifeline (SRL)

Description





- Sub-brand: DBI-SALA®
- Industry:
 - Construction
 - Utilities
 - General maintenance
- Application: Fall Arrest

Features

Base Material:

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 - Housing: Thermoplastic
 - Energy Absorber Cover: Nitrile rubber
 - Top Ring: Zinc-plated steel
 - Web: Dyneema® and polyester
- Capacity: 1 user (140 kg)
- Operating Temperature: -40° C to +60° C
- CE EN360:2002
- Min. Break Force: >15 kN
- Length: See table on page 2, from inside top connector to inside bottom connector, web fully extended.
- Net Weight: See table on page 2
- Top and Bottom Connectors: See table on page 2
- Connection Level: See table on page 2
- Edge Compliance: See table on page 2

Table 1: 3M[™] DBI-SALA® Nano-Lok[™] Extended Length 6m.

Part Number	Top Connector*	Bottom Connector*	Connection Level and Edge Compliance	Length (X)	Net Weight
3103867	Double action zinc plated steel carabiner (ref: 2000112) 18 mm (11/16") opening	Zinc plated steel swivel snap hook (ref: 9502195) 19mm (3/4") opening	Overhead and Non- Edge	6 m	3 kg
3103877	Aluminium carabiner (ref: 200025) 19mm (3/4") opening	Aluminium carabiner (ref: 200023) 19mm (3/4") opening			2.75 kg

*All connectors are CE EN 362 certified

Important Notice

The mounting and use of the product described within this document assumes that the user has previous experience of this type of product and that is will be assembled by a competent professional according to product documentation. Before any use of this product it is recommended to complete some trials to validate the performance of the product within its expected application.

All information and specification details contained within this document are inherent to this specific 3M product and would not be applied to other products or environment. Any action or usage of this product made in violation of this document is at the risk of the user.

Compliance to the information and specification relative to the product contained within this document does not exempt the user from compliance with additional guidelines (safety rules, procedures). Compliance to operational requirements especially in respect to the environment and usage of tools with this product must be observed. The 3M Group (who cannot verify or control these elements) would not be held responsible for the consequences of any violation of these rules which remain external to its decision and control.

Warranty conditions for products are determined with the sales contract documents and with the mandatory and applicable law, excluding any other warranty or compensation.

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