# MSA V-EDGE® **Cable SRLs**

Technical Datasheet

*The **V-EDGE SRLs** are intended to be used where user mobility is required and fall protection is needed (inspection work, general construction & maintenance work etc.) and where there is a residual risk of falling over an edge.*

*The V-EDGE SRL may also be used for fall restraint and horizontal applications.*

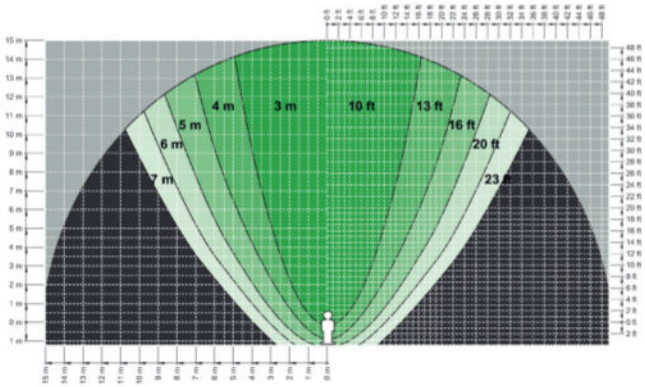


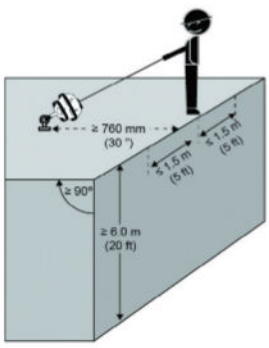
## Key Features

- The tear webbing energy absorber ensures the forces passed to the User and anchorage are reduced to below 6 kN
- All internal components are manufactured from materials with inherently high corrosion resistant properties
- Retraction dampening device restricting ultimate lifeline retraction velocity if released whilst extracted
- The toughened case is designed to resist impact damage and protect internal components
- The external roll cage provides easy floor level use whilst protecting product integrity
- All V-EDGE SRLs are individually serial number marked to ensure full traceability
- Rigid UV stable plastic case protects the tear webbing from damage
- Designed to be site serviceable and easily repaired by MSA trained Technicians; maximising availability.
- Clear case to allow visual inspection of internal components

## General information

- For a single User only within the weight range 60 - 140 kg (130 - 310 lbs) (including tools).
- The V-EDGE SRL shall be examined, in accordance with MSA instructions', at least every 12 months. A periodic examination can be carried out on-site by a Competent person following MSA instructions' or an MSA trained Technician.



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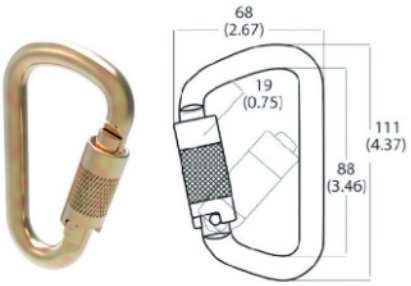
Technical Datasheet

## **V-EDGE SRL** Product Specifications

| **Material** | |
|---|---|
| **Case** | Polycarbonate |
| **Pawls** | Hardened stainless steel |
| **Chassis** | Stainless steel |
| **Fasteners** | Stainless steel |
| **Retraction spring** | Stainless steel spring |
| **Drum module** | PC-ABS (Polycarbonate / ABS blend) with aluminium threaded plate |
| **Cable lifeline** | Galvanised steel |
| **Locking mechanism** | Stainless steel & Manganese bronze core |
| **Snap hook** | Forged zinc-plated steel / stainless steel with load indicator |
| **External Roll Cage** | Nylon |
| **Energy Absorber** | UHMWPE, Polypropylene, Stainless steel |
| **Technical Specifications** | |
| **Length** | 6m (20 ft.), 10m (30 ft.) or 15m (50 ft.) |
| **Size** | 6m (20 ft.) :190 x 217 x 217 mm (HxWxD)<br>10m (30 ft.) :220 x 270 x 270 mm (HxWxD)<br>15m (50 ft.) :220 x 270 x 270 mm (HxWxD) |
| **Net weight** | 6m (20 ft.) : 4,76 kg<br>10m (30 ft.) : 7,60 kg<br>15m (50 ft.) : 8,20 kg |
| **Lanyard type** | 6m (20 ft.) : Ø5.5 mm galvanised steel cable<br>10m (30 ft.) : Ø5 mm galvanised steel cable<br>15m (50 ft.) : Ø5 mm galvanised steel cable |
| **Approvals** | |
| EN 360:2002, CNB/P/11.060, CNB/P/11.062 | |



## Available Connectors




**Steel anchor karabiner**




**Steel swivel snaphook**

## Ordering Information

| Part No. | Description |
|---|---|
| **63406-00AEU** | V-EDGE Leading-Edge SRL, 6 m (20 ft), galvanized cable |
| **63410-00AEU** | V-EDGE Leading-Edge SRL, 10 m (30 ft), galvanized cable |
| **63415-00AEU** | V-EDGE Leading-Edge SRL, 15 m (50 ft), galvanized cable |