

# ENERGY ABSORBING (E4) DORSAL EXTENSION

MLSW1 { 18 18 in { 005 Snap Hook  
          { 24 24 in { 007 Large Soft Eye

Dorsal extensions make lanyard connections easier and reduce false hook ups. The loop or snap hook attaches to the D-ring on the back of a harness. The D-ring is extended downward, making it easier to reach when attaching a lanyard.

MLSW124007



## Features:

- ◆ Class E4 energy absorber
- ◆ Clear heat shrink tubing protects the product labels and enables inspection of the energy absorber
- ◆ Also available in maximum visibility polyester and Kevlar® webbing

## Specifications:

- ◆ 1 ¾ inch (45 mm) woven polyester webbing  
Minimum tensile strength 5000 lb (22.5 kN)
- ◆ Maximum combined length of lanyard and dorsal extension CANNOT exceed 6 ft (1830 mm)
- ◆ Maximum deployment length is 42 in (1067 mm)
- ◆ Total weight of worker including equipment and clothing must be at least 100 lb (45 kg) and no more than 254 lb (115 kg)
- ◆ Higher weight workers should use an E6 energy absorber
- ◆ CANNOT be attached to an energy absorbing lanyard



MLSW124005



**CERTIFIED** All lanyards meet or exceed CSA Z259.11-05 and comply with ANSI Z359.1-2007

Manufacturer



Safety Direct Ltd.  
Sherwood Park AB Canada  
[www.safetydirect.ca](http://www.safetydirect.ca)

Authorized Distributor