# MSA **Restraint** and Work Positioning Lanyards



A fall restraint lanyard connection is used between the anchor point and the body harness to prevent the user from reaching the fall area and work positioning applications. MSA restraint lanyards are available in web and kernmantel rope.

# **Restraint lanyards**



Features & Benefits

FEATURES	BENEFITS
The loops at the ends are protected by an abrasion resistant covering	Prevents the webbing from being damaged by the metallic contact of the connector

#### Product Specifications

MATERIAL	
Webbing	30 mm Polyester
Screwgate carabiner	Alloy Steel, galvanized
TECHNICAL SPECIFICATIONS	
Length	1.5 m
Colour	Grey plain
Weight	0,48 kg
Maximum lifespan	10 years from date of manufacture
Operating temperature	-50°C +50°C
Screwgate carabiner	Minimum breaking strength: 25 kN Gate opening: 18 mm Net weight: 160,5g
APPROVALS	
EN 354:2010	



## Kernmantle Rope Lanyards



#### Features & Benefits

FEATURES	BENEFITS
Cross stitch and a strong transparent covering sleeve	Protects the ends and makes the stitches visible for easy inspection
Abrasion resistant thimble at the ends of the loops	Prevents the rope from being damaged by the metallic contact of the connector
A coloured tracer strand	Loses its colour in due course of time showing that the lanyard is now unfit for further use

#### Product Specifications

MATERIAL	
Lifeline	Polyamide Kernmantle Rope, 11 mm
Twist lock carabiner	Alloy Steel, galvanized
TECHNICAL SPECIFICATIONS	
Length	1.8 m
Colour	Natural white with 6 black & 2 green tracers
Weight	0,60 kg
Maximum lifespan	10 years from date of manufacture
Operating temperature	-50°C +50°C
Twist lock carabiner	Minimum breaking strength: 25 kN Gate opening: 16 mm Net weight: 160,5g
APPROVALS	
EN 354:2010	



## Work Positioning Lanyards



#### Features & Benefits

FEATURES	BENEFITS
Aluminium Rope-grab adjuster	For light weight and easy adjustment
Cross stitch and a strong transparent covering sleeve	Protects the ends and makes the stitches visible for easy inspection
Abrasion resistant thimble at the ends of the loops	Prevents the rope from being damaged by the metallic contact of the connector
A coloured tracer strand	Loses its colour in due course of time showing that the lanyard is now unfit for further use
A 30cm long protective covering sleeve	Prevents the rope from being damaged

#### Product Specifications

MATERIAL	
Lifeline	Nylon Kernmantle, 12mm
Twist lock carabiner	Aluminium Alloy, black
Rope-grab adjuster	Aluminium Alloy
TECHNICAL SPECIFICATIONS	
Length	2 m
Colour	Natural white with 6 black & 2 green tracers
Weight	0,64 kg
Maximum lifespan	10 years from date of manufacture
Operating temperature	-50°C +50°C
Twist lock carabiner	Minimum breaking strength: 23 kN Gate opening: 21 mm Net weight: 84g
APPROVALS	
EN 358:1999	

# MSA **Restraint** and Work Positioning Lanyards



### Ordering Information

Part No.	Description
10185600	Restraint lanyard, webbing, 1.5m fixed length, steel screwgate carabiners
10185613	Restraint lanyard, kernmantel rope, 1.8m fixed length, steel twist lock carabiners
10185620	Work Positioning Lanyard with Aluminium rope-grab adjuster, Alu twist lock carabiners, a 30cm long protective covering sleeve