

ELEMENT

**ELECTX ENERGY ABSORBING WEBBING
LANYARD (DIELECTRIC)**

TECHNICAL DATA SHEET



KStrong ElectX Shock Absorbing Lanyards have been designed to be used in conditions where there are possible electrical hazards. Ideally used in Utilities, overhead Line teams on live wires protecting the user from Electrical discharge.

ELEMENT

ELECTX ENERGY ABSORBING 44MM WEBBING LANYARD (DIELECTRIC)



ELECTX ENERGY ABSORBING 44MM WEBBING LANYARD C/W SNAP HOOKS

ANL401765



ELECTX ENERGY ABSORBING 44MM WEBBING LANYARD C/W SNAP AND SCAFFOLD HOOK

ANL408855



ELECTX ENERGY ABSORBING 44MM WEBBING FORKED LANYARD C/W SNAP AND SCAFFOLD HOOKS

ANL401865

ELEMENT

ELECTX ENERGY ABSORBING 44MM
 WEBBING LANYARD (DIELECTRIC)

LANYARD CODES			
FEATURES	ANL401765	ANL408855	ANL401865
LANYARD WEIGHT			
	1.4kg	1.4kg	2.11kg
FEATURES			
44MM POLYESTER WEBBING	✓	✓	✓
DIELECTRIC SNAP HOOK 14kV (NON CONDUCTIVE)	✓	✓	✓
DIELECTRIC SCAFFOLD HOOK 14kV (NON CONDUCTIVE)		✓	✓
LABEL PACK	✓	✓	✓
ENERGY ABSORBER PROTECTIVE COVERING	✓	✓	✓
ENERGY ABSORBER	✓	✓	✓
COMPASS ASSET TECHNOLOGY	✓	✓	✓
LENGTH IN METERS			
	2m	2m	2m
CAPACITY			
	140kg	140kg	140kg
RELEVANT STANDARDS			
AS 1891.5:2020	✓	✓	✓
10 Year Shelf Life From Date Of Manufacture.			

ELEMENT

ELECTX ENERGY ABSORBING 44MM WEBBING LANYARD (DIELECTRIC)

MATERIAL SPECIFICATIONS

WEBBING

- 44mm Wide Polyester, MBS 25kN

THREAD / STITCHING

- High Tenacity Polyester (Colour Contrasted)

METAL COMPONENTS

- Specially Compounded Polymer Insulated Steel fittings
- Dielectric Resistance 14kV Snap Hooks- MBS 23kN & Gate strength 6kN
- Dielectric Resistance 14kV Scaffold Hook- MBS 23kN & Gate strength 6kN

ENERGY ABSORBER

- 44mm Polyester Back Up Webbing
- 44mm Polyamide Tear Webbing
- Protective Cover