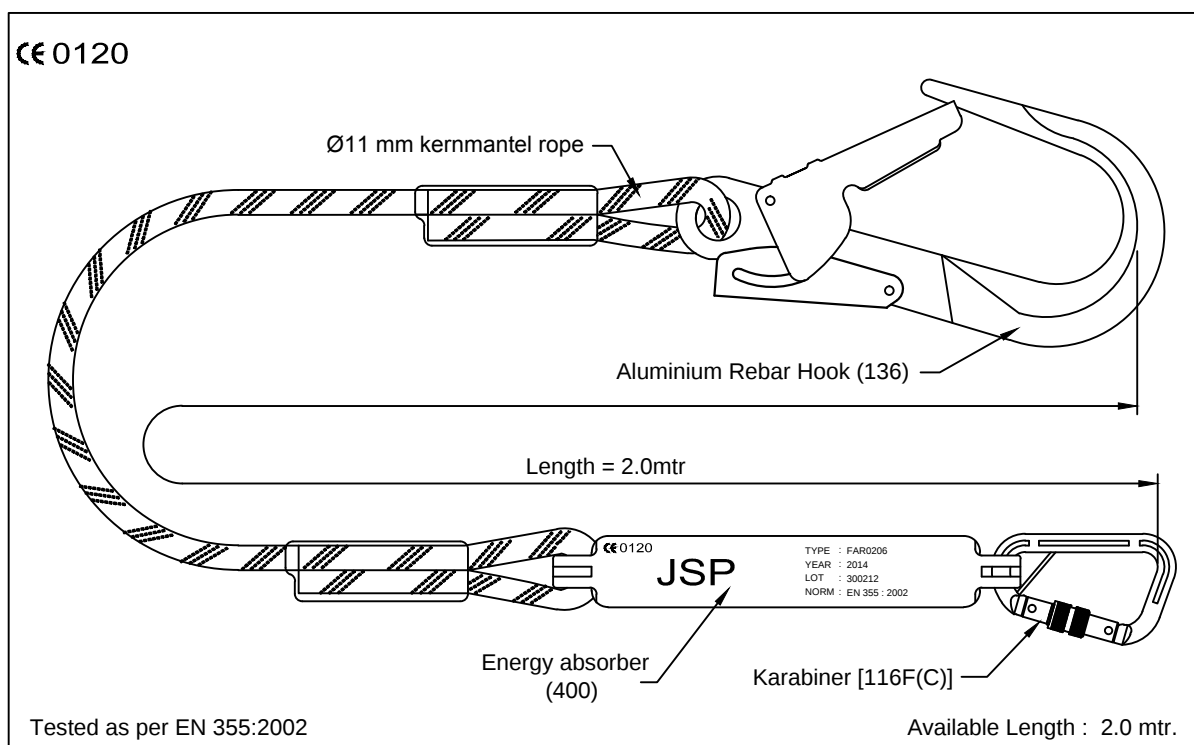


DOC NO	ISSUE	REVISION	PRODUCT REF.	DATE	QUALITY PLAN
QF/RD/05	01	00	FAR0206	10.10.14	
TECHNICAL SPECIFICATIONS				SIGNATURE	
				PRESIDENT (TECHNICAL)	

ENERGY ABSORBING KERNMANTEL ROPE LANYARD (FAR0206)



DESIGN

- Ø11 mm kernmantel rope lanyard.
- Rope ends stitched and covered with polyethylene protective sleeve.
- One side of lanyard equipped with Karabiner [116F(C)], Energy absorber (400) & other side equipped with Aluminium Rebar Hook (136).

ROPE

- Ø11 mm kernmantel rope.
- Black with Red Tracer in the rope to indicate degradation of material.
- Breaking strength minimum 25 kN.

METAL COMPONENTS

- Material : Aluminium alloy.
- Plating : Electropolished.
- Finish : Black.

VITAL TEST COMPLIANCE

- Static Strength : 15 kN for 3 Minutes.
- Dynamic strength : Free fall from 1 meter height with a test mass of 100 kg.

WEIGHT

- 2.0 meter : 1940 gm ±10 gm.

