



See online
technical sheet

/ LW02-07 Hoist ladder



/ Use

The 3 or 5 strand rigged hoist ladder allows an operator to be hoisted, onto the conductors. It allows an operator to move along the conductor over short distances (a few meters or feet).

The hoist ladder can be fitted to a single conductor, or to a bundle of conductors.

A wedge is used to lock the lower muffle joint, to a rigid ladder.

Maximum load of the hoist ladder assembly: 120 daN (265 lbs)

This assembly is composed of :

- Hanging system, comprising :

Two lockable swivel forks, two rollers with brake, a rigid ladder attachment pin, and an anchor point for attaching the insulated rope.

The orientation of the two forks allows the unit to be positioned on an overhead network :

- On a single conductor,
- On a bundle of conductors (400 mm / 1'3" or 600 mm / 2' apart).

Maximum conductor cross-section: 1600 mm² (3157 KCMIL)

/ Areas of activity



Electrical distribution








Transport

/ Technical specifications

- Shape : Ladder
- Support material : Aluminium
- Ladder's rung material : Aluminium
- Ladder's level material : Aluminium
- Total length (m) : 2,22
- Weight (Kg) : 7

/ Accessories

	Reference	Designation
	LW02-07-ENT	Hook spacer
	LW02-07-CRO	Hook
	LW02-07-ISO	Insulated rope
	LW02-07-PAL	Hoist
	LW02-07-SYS	Hooking system

Product reference

LW02-07

LW02-07-EP