

## FEATURES

- Minimum breaking strain oscillates around 652 kg
- The Wire Rope conforms to all RoHS regulations
- The length fo this Wire is 30m
- The catenary shape gives flexibility

## RS PRO Wire Rope, 30m

RS Stock No.: 738-8694



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

The Wire Rope history was established in the 19th century, which means it is well-known and in everyday use by many professionals worldwide. The Steel Wire Rope is typically made up of several strands of metal twisted together. When the strands are closed over a central core, we are in the discovery of producing a rope. It provides a sturdy means for lifting and lowering loads reliably and safely. Several different sizes of Wires offer support to users in terms of maximum corrosion protection and excellent resistance to abrasion. Wire Cables provide flexibility for many construction projects that are essential to run your business. We are proudly introducing our won branded RS PRO Catenary Wire Rope with an impressive minimum breaking strain of 652 kg. The Wire Rope Kit containing 30 metres of 3 mm defiance wire, 1x wire strainer, 2x eyelets, 2x hook plates and 4x wire rope grips. These wires and ropes are not suitable for general lifting use as the primary intention are to secure and support applications. For lifting slings and chains, see a range of Straps, Slings and Chains within this section. Our Steel Wires have their recognition in demanding conditions and conform to all RoHS compliant.

## General Specifications

<b>Type</b>	Catenar
<b>Number of Strands</b>	7
<b>Number Of Wires</b>	20
<b>Core</b>	Wire Core
<b>Package</b>	Kit
<b>Kit Contents</b>	30m of 3mm Defiance wire, Wire Strainer x 1, Eyelets x 2, Hook Plates x 2, Wire Rope Grips x 4
<b>Applications</b>	Lifting and hoisting in cranes systems, Elevators systems, Transmission of mechanical power, Control surfaces like aeroplane connection to levers and pedals in the cockpit

## Mechanical Specifications

<b>Length</b>	30m
<b>Diameter</b>	3mm
<b>Safe Working Load</b>	130kg

## Approvals

Safety Standard	Complies with the RoHS Directive
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