



Stainless Steel Dropper Wire



Eland Product Group: 91

APPLICATION

Stainless Steel Dropper Wire for use in railway applications for overhead electrification.

CONSTRUCTION

Drawing Number

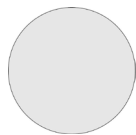
148/039/998

Material

Stainless Steel

Grade

316S31



4mm diameter

CABLE THIRD-PARTY ACCREDITATION



Network Rail (NR) certified and PADS listed as meeting the requirements for installation on their network

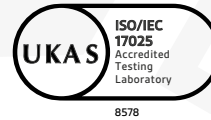
Network Rail Certificate of Acceptance

STANDARDS

EN 10088-5

ISO/IEC 17025 LABORATORY TESTED

This product is subject to the Quality Assurance protocols of The Cable Lab®, an ISO/IEC 17025 accredited cable testing laboratory. Testing includes vertical flame, conductor resistance, tensile & elongation, and dimensional consistency, verified to published standards and approved product drawings.



REGULATORY COMPLIANCE

This cable meets the requirements of the RoHS Directive 2011/65/EU. RoHS compliance has been tested and confirmed by The Cable Lab® as meeting the requirements of the BSI RoHS Trusted Kitemark™.



DIMENSIONS

ELAND PART NO.	NETWORK RAIL PART NO./PADS	NOMINAL CROSS SECTIONAL AREA mm ²	FINISH	COIL LENGTH m	NOMINAL DIAMETER OF SINGLE WIRES mm	COIL DIMENSIONS ID (MIN)	COIL DIMENSIONS ED (MAX)	WEIGHT OF CONDUCTOR kg/km
91/010324	148/039/998	4.0 +/- 0.02	Dull/Matt	500 +/- 20	0.71	500	705	100

The information contained within this datasheet is for guidance only and is subject to change without notice or liability. All the information is provided in good faith and is believed to be correct at the time of publication. When selecting cable accessories, please note that actual cable dimensions may vary due to manufacturing tolerances.