

Hornet Overhead Line (AAC) Cable - Network Rail Certified



Description

Hornet Cable is designed to be used as a bonding cable for rail overhead line applications. Hornet is a bonding cable which can also act as an earthing wire, providing a route to Earth from the Power supply to ensure proper circuit continuity. In the event of circuit failure Hornet cable acts as part of a fail-safe.

Also available with PVC Insulation, Colour coded for specific use

Key Features



Core Identification
Hornet: 158-AL1



Minimum Bending Radius
9X Overall Diameter



Drawing Number
Hornet OHL: 148/044

Standards

- PADS REF: 0091/010267
- BS EN 50182
- BS 215-1
- BS EN/IEC 62641

Construction

- **Conductor:** Stranded Aluminium Conductors

QA Lab

Cleveland Cable Test & Training Lab

Our state-of-the-art cable testing facility ensures that every cable meets the highest standards of quality and compliance through continuous, rigorous testing. Where applicable, cables are independently tested and certified by BASEC to ensure full compliance.



CPR

Cleveland Cable Company is committed to compliance with the Construction Products Regulation (CPR). Where applicable, all cables manufactured after 1st July 2017 have been assessed in accordance with CPR requirements, with full supporting documentation available.



Our Sustainability Commitment

We are committed to the journey to Net Zero as a business partner, an employer and a community member.

By thinking and acting sustainably, we deliver excellent customer service while reducing carbon emissions in collaboration with our customers and suppliers.



ecovadis

Cleveland Cable Company has been independently assessed by EcoVadis, a globally recognised provider of business sustainability ratings. Our score places us among the top 35% of companies evaluated worldwide, reflecting our strong commitment to environmental, social, and ethical performance

ecovadis

Hornet Overhead Line (AAC) Cable - Network Rail Certified - Dimensions

Reference	Conductor Size (mm ²)	Stranding(mm)	Max Overall Dia	Conductor Type	Weight(Kg/Km)
HORNET_AAC_BARE1X15 8	158	19/3.25	16.25	STRANDED ALUMINIUM	434

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