

16amp - 32amp 110V Industrial Extension Leads - Arctic Grade



Description

16A to 32A 110V Industrial Extension Leads are manufactured using high-quality Arctic Grade flexible cable, providing a reliable power solution for construction sites, industrial environments, events and temporary power applications. Each extension lead is built to order and available in a range of lengths to suit your requirements. The Arctic Grade cable offers excellent flexibility in low temperatures, making these assemblies suitable for both indoor and outdoor use. This range includes extension lead assemblies only, delivering durable, professional-quality power connections for demanding commercial and industrial applications.

Key Features



Minimum Bending Radius
Fixed: 6 x overall diameter



Flame Retardancy
BS EN 60332-1-2



Temperature Limits
Flexing: -40°C to +70°C

Core Colours

3 Core - Brown Blue Green Yellow

Standards

- BS 6004
- BS EN 50265
- BS EN/IEC 60332-1-2
- BS EN/IEC 60228

Construction

- **Conductor:** Class 5 flexible, stranded copper
- **Insulation:** Polyvinyl Chloride (PVC)
- **Outer Sheath:** Polyvinyl Chloride (PVC)
- **Sheath Colour:** Blue or Yellow

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

16amp - 32amp 110V Industrial Extension Leads - Arctic Grade - Dimensions

Reference	Conductor Size (mm2)	No Of Cores	Stranding(mm)	Overall Diameter(mm)	Length(m)	Voltage
14EXT	1.5	3	30/0.25	8.2	14	110V
3183AG1/5YEXT1	1.5	3	30/0.25	8.2	1	110V
3183AG1/5YEXT2	1.5	3	30/0.25	8.2	2	110V
3183AG1/5YEXT3	1.5	3	30/0.25	8.2	3	110V
3183AG1/5YEXT5	1.5	3	30/0.25	8.2	5	110V
3183AG1/5YEXT10	1.5	3	30/0.25	8.2	10	110V
3183AG1/5YEXT15	1.5	3	30/0.25	8.2	15	110V
14EXT2/5	2.5	3	50/0.25	10.15	14	110V
14EXT32/4MM	4	3	56/0.30	11.4	14	110V

THE INFORMATION CONTAINED WITHIN THIS DATASHEET IS FOR GUIDANCE ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE OR LIABILITY. WE BELIEVE THE INFORMATION IS CORRECT AT THE TIME OF PUBLICATION. PLEASE NOTE WHEN SELECTING CABLE ACCESSORIES THAT ACTUAL CABLE DIMENSIONS MAY VARY DUE TO MANUFACTURING TOLERANCES.