

NA2XSY 6/10 (12)kV AL, PVC Cable - 50mm² to 400mm²



Description

Medium voltage power cables with aluminium Conductor for distribution networks. This cable is used extensively in the renewables and datacentre sectors. NA2XSY cable is suitable for external installation. Cables can be fixed on cable trays, within conduits or fixed to walls and is suitable for burial in ducts.

Key Features

Standards

Construction

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

NA2XSY 6/10 (12)kV AL, PVC Cable - 50mm² to 400mm² - Dimensions

Reference	Conductor Size (mm2)	Nominal Conductor Diameter	Insulation Thickness (mm)	CWS(mm)	Sheath Thickness (mm)	Overall Diameter(mm)	Weight(Kg/Km)
6/10NA2XSY1X50	50	8.8	3.0	RM/16	1.6	23.0	560
6/10NA2XSY1X70	70	10.0	3.0	RM/16	1.7	24.5	665
6/10NA2XSY1X95	95	11.7	3.0	RM/16	1.7	26.0	770
6/10NA2XSY1X120	120	12.9	3.1	RM/16	1.8	27.0	870
6/10NA2XSY1X150	150	14.5	3.1	RM/25	1.8	29.5	1130
6/10NA2XSY1X185	185	16.2	3.1	RM/25	1.9	32.0	1230
6/10NA2XSY1X240	240	18.8	3.1	RM/25	2.0	34.0	1435
6/10NA2XSY1X300	300	21.0	3.2	RM/25	2.10	36.5	1635
6/10NA2XSY1X400	400	23.4	3.3	RM/35	2.20	39.5	2050
6/10NA2XSY1X500	500	26.3	3.4	RM/35	2.30	43.0	2550
6/10NA2XSY1X630	630	30.5	3.4	RM/35	2.40	47.0	3000

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