NTSCGEWÖW 6kV Torsion Power Cable

Eland Product Group: A9K

APPLICATION
Medium voltage cable available in single and multicore units suitable for applications under torsional stresses, for energy transmission and loop applications. Oil, ozone and UV resistant.

CHARACTERISTICS
Rated Voltage Uo/U
3.6/6kV

Temperature Rating
-40°C +90°C

Minimum Bending Radius
10x Overall Diameter

Torsion Application
±100°/m

CONSTRUCTION
Conductor
Stranded Tinned Copper Wires

Insulation
Special EPR (Ethylene Propylene Rubber)

Outer Sheath
CM/CR (ChloroPolyethylene / Polychloroprene)

Sheath Colour
Black

STANDARDS
DIN VDE 0250-813, DIN VDE 0295

THE CABLE LAB®
AN ISO/IEC 17025 AND IECCE CBTL ACCREDITED FACILITY
Our world-class testing facility assures the quality and compliance of this cable through a continuous and rigorous testing regime.

SUSTAINABILITY COMMITMENT
We are on a journey to Net Zero.
We’ve committed to near-term emissions reductions and a net-zero target with the Science Based Targets initiative and we’re a signatory to the United Nations Global Compact Sustainable Development Goals.
Learn more about embodied carbon and our carbon emissions reduction actions, our comprehensive recycling services, and wider ESG activities for sustainable operations at: www.elandcables.com/company/about-us/esg-sustainability

REGULATORY COMPLIANCE
This cable meets the requirements of the Low Voltage Directive 2014/35/EU and 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

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<th>NUMBER OF CORES</th>
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<th>NOMINAL OVERALL DIAMETER</th>
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