



Certificate of Compliance

Certificate: 1745444 **Master Contract:** 232338
Project: 80204739 **Date Issued:** 2025-06-20
Issued to: Synergy Cables Ltd.
1 Eshel Street
Sapirim Industrial Park
Sderot, Center District
8701002
Israel
Issued by: Stanko Todoric
Stanko Todoric

Attention: Samuel Aginis

The products listed below are eligible to bear the CSA Mark shown



PRODUCTS

Class 5722 05 CABLE - Power - Distribution Utilities

Single-conductor construction

Model(s)	Voltage (kV)	Temperature (°C)	Low Temperature (°C)	Optional	Insulation Type	Jacket Type
Concentric neutral power cable	15-46	90	-25 (Optional -40, -45)	SR	TRXLPE (100% and 133%)	LLDPE
Concentric neutral power cable	15-46	90	-25 (Optional -40)	SR	TRXLPE (100% and 133%)	PVC
Concentric neutral power cable	15-46	105	-25 (Optional -40)	SR	TRXLPE (100% and 133%)	XLPE



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APPLICABLE REQUIREMENTS

CSA C68.5:20 - Third edition - Primary shielded and concentric neutral cable for distribution utilities



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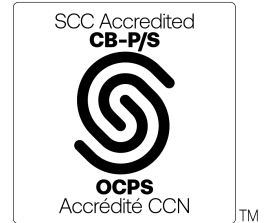
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Notes:

Products certified under Class(es) C572205 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





Supplement to Certificate of Compliance

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*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
80204739	2025-06-20	Update of Report 1745444 to add new Concentric neutral power cable, single conductor construction, thermoset conductor shield, TRXLPE Class III insulation (100% and 133%), thermoset insulation shield, concentric neutral, and XLPE jacket, rated 15 to 46kV, 105C, -40C, sizes 2 AWG to 3000kcmil.
70095318	2017-04-24	Update Report 1745444 to add alternate PVC jacket, AlphaGary GWX 92- 604-F5 NAT UV-LCF black jacket for concentric neutral power cable using compounds currently under test Pramkor 1102 conductor shield, TRXLPE insulation, XL8080TR by LG Chemical, Pramkor 3005ES insulation shield) rated 15kV to 46kV, 90C, low temperature -40C, FT1, SR.
70118519	2017-02-13	Addition of alternative conductor shield Pramkor 1102 by Kyungwon New Materials Inc., TRXLPE insulation XL8080TR by LG Chem and insulation shield Pramkor 3005ES by Kyungwon New Materials Inc. to concentric neutral power cable.
70033172	2015-11-05	Add alternate LLDPE jacket, CLBA-8450BK with optional red stripes. Update to CSA Standard 68.5-13.
2271712	2011-04-28	Update to CSA Std C68.5-07 (Wire & Cable Certification Notice 142A).
1745444	2006-05-05	Concentric Neutral Power Cables with Al or Cu conductors, TR-XLPE insulation, LLDPE jacket, rated 90C, 15-46 KV. Original Certification.