## DEC 2021



## ACIC GLO WRAP<sup>®</sup> – COPPER CONDUCTOR COMPOSITE CABLE CONSTRUCTION PVC/NYLON/ALUMINUM ARMOURED/600 V, (-25°C) CSA



Conductor: Solid soft drawn copper

Insulation: Thermoplastic high heat resistant nylon coated PVC/nylon

Colour Coding: Power: Black, White Signal: 16 AWG. Purple, Pink

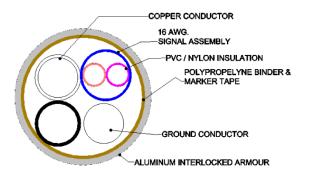
Bonding Conductor (Ground): One (1) solid soft drawn copper

Inner jacket: Polyvinyl Chloride (PVC), Blue

Armour: Aluminum interlocked armour

CSA listings: ACIC 163809 Applications: For use in smart buildings LED and fluorescent dimming Allows control circuits to be placed in a cable with light or power circuits. For exposed or concealed wiring in dry locations as per CEC Table 19\*

Features: Rated at 90°C dry Excellent crush resistance Provides long service life Cost effective alternative to installations in conduit Meets cold bend and impact tests at (-25°C) Purple GLO WRAP® Compliances: Industry compliances: Certified to CSA Standard C22.2 No. 239-17, No.2556, RoHS Flame test compliances: FT1, FT4



	NO OF COND.	COND. SIZE (AWG/kcmil)	GROUND WIRE SIZE (AWG /kcmil)	INSULATION/NYLON THICKNESS		DIAMETER OVER INNER JACKET		NOMINAL DIAN TWISTED CORE		METER (OVER) ARMOR		WEIGHT	
				INCHES	mm	INCHES	mm	INCHES	mm	INCHES	mm	LBS/ 1000'	KG/KM
802686	2	14	14	0.015/0.005	0.3/0.1			0.408	10.36	0.596	15.14	136	203
	2	16		0.015/0.005	0.3/0.1	0.259	6.5786						
802683	2	12	14	0.015/0.005	0.38/0.1			0.420	10.67	0.600	15.24	157	234
	2	16		0.015/0.005	0.38/0.1	0.259	6.5786						

DIMENSIONS AND WEIGHTS ARE NOMINAL; SUBJECT TO INDUSTRY TOLERANCES

