Certificate Number 20120222 - E228117

Report Reference E228117 – 2002 August 09

Issue Date 2012 February 22

Issued to: ECS CABLE PROTECTION SP ZOO

**UL POZNANSKA 375** 

88-100 INOWROCLAW, POLAND

This is to certify that Tubing, Extruded Insulating

representative samples of Extruded Tubing, Insulating: Electrical, Flexible, Heat Shrinkable Polyolefin

Tubing produced with the ratings in the following page.

Have been investigated by UL in accordance with the Standard(s) indicated on

this Certificate.

Standard(s) for Safety: ANSI/UL 224, "Extruded Insulating Tubing" and CSA-C22.2 No. 198.1-06,

"Extruded Insulating Tubing."

Additional Information: See the UL Online Certifications Directory at www.ul.com/database for

additional information

Only those products bearing the UL Recognized Component Marks for the U.S. and Canada should be considered as being covered by UL's Recognition and Follow-Up Service and meeting the appropriate U.S. and Canadian requirements.

The UL Recognized Component Mark for the U.S. generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark: \( \frac{\particular}{\particular} \), may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions. The UL Recognized Component Mark for Canada consists of the UL Recognized Mark for Canada: \( \frac{\particular}{\particular} \) and the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory.

The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Recognized Component Mark on the product.

William R. Carney, Director, North American Certification Programs
UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, pleas contact a local UL Customer Service Representative at <a href="https://www.ul.com/contactus">www.ul.com/contactus</a>



Certificate Number 20120222 – E228117 Report Reference E228117 – 2002 August 09

Issue Date 2012 February 22

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Cat. No.	Color	$MH \mapsto$	$H = V \perp U$	VW-1 Flame Rated	Oil Resistance Class
		Voltage	Temp. C		
NF201, ET100,	All except clear	600	125	No	None
NF301,	VIII	VIII	MI. VI	MIN	
ET301		NU		-VGV	
NF 201 P, NF 201 T, CNF 201, CF2,	)(U)(U	)(U)		)(P)(	T)(nT)(
NF 301 P,	All except clear	600	125	No	None
FLNF301P,	THE AC				
NF 301 B, NF 301 T, CNF 301, CF3					

William R. Carney, Director, North American Certification Programs

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Certificate Number 20120222 - E228117

Report Reference E228117 - 2006 March 02

Issue Date 2012 February 22

Issued to: ECS CABLE PROTECTION SP ZOO

**UL POZNANSKA 375** 

88-100 INOWROCLAW, POLAND

This is to certify that Tubing, Extruded Insulating

representative samples of Extruded Tubing, Insulating: Electrical Flexible, Heat Shrinkable Polyolefin

Tubing produced with the ratings in the following page.

Have been investigated by UL in accordance with the Standard(s) indicated on

this Certificate.

Standard(s) for Safety: ANSI/UL 224, "Extruded Insulating Tubing" and CSA-C22.2 No. 198.1-06,

"Extruded Insulating Tubing."

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additional information

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The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Recognized Component Mark on the product.

William R. Carney, Director, North American Certification Programs

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Certificate Number 20120222 – E228117 Report Reference E228117 – 2006 March 02

Issue Date 2012 February 22

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Cat. No.	Color		$H \rightarrow H \cup H \rightarrow$	VW-1 Flame Rated	Oil Resistance Class
		Voltage	Temp. °C		
NS 201, EL100(#)	All except clear	600	125	YES	NONE

(#)- EL100 is an alternate designation for Cat. No. for NS201.

William R. Carney, Director, North American Certification Programs

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