

General Cable Product Data Sheet

Part Number: C3105

Revision Level: 0

Date: 7/7/2007

2C 22 7/30 TC FLEX PVDF

TYPE CL2P

A. CONSTRUCTION

DIAMETERS

Conductor:	#22 AWG 7/30 Tinned Copper	0.030" nom.
Insulation:	0.006" Wall FLEXGUARD*	0.042" nom.
Cable:	2 Conductors @ 4.00" LHL.	0.084" nom.
Jacket:	0.010" Wall PVDF – Natural -Plenum ripcord under jacket.	0.104" +/- 0.005"
Print Legend:	<i>CAROL (R) - - 22 AWG - - 60C E63869-S CL2P (UL) - - MADE IN USA DATE CODE (PRINT EVERY 2 FT)</i>	

B. INDUSTRY APPROVALS

National Electrical Code
UL Standard 13

Article 725
Type CL2P

C. ELECTRICAL PROPERTIES

TEMPERATURE:	60C
SUGGESTED WORKING VOLTAGE (Vrms):	150 Vrms (CL2P)
CONDUCTOR D.C. RESISTANCE:	16.6 Ohms/1000 ft. nom. @ 20C

D. COLOR CODE (Listed as Individual Conductors or Pairs of Conductors)

1	Black
2	White

Note: Data are subject to change without notice. Contact your Customer Service representative for latest information.

*FLEXGUARD is a trademark of General Cable Corporation for polymer alloy insulation and jackets.