

# General Cable Product Data Sheet

Part Number: C3353

Revision Level: 0

Date: 7/7/2007

**3P 22 7/30 TC FLEX OAS PVDF**

**TYPE CL2P**

## **A. CONSTRUCTION**

## **DIAMETERS**

Conductor:	#22 AWG 7/30 Tinned Copper	0.030" nom.
Insulation:	0.007" Wall FLEXGUARD*	0.044" nom.
Pairing	6 conductors into 3 pairs @ 1.50" LHL.	
Cable:	3 pairs @ 3.00" LHL, aluminum/polypro (foil in) & # 24 7/32 TC drain wire.	0.174" nom.
Jacket:	0.010" Wall PVDF – Natural -Plenum ripcord under jacket.	0.194" +/- 0.010"
Print Legend:	<b><i>CAROL (R) 22 AWG -- C3353 -- 60C E60233-8 CL2P -- MADE IN USA DATE CODE (PRINT EVERY 2 FT)</i></b>	

## **B. INDUSTRY APPROVALS**

National Electrical Code  
UL Standard 13

Article 725  
Type CL2P

## **C. ELECTRICAL PROPERTIES**

TEMPERATURE:	75C
SUGGESTED WORKING VOLTAGE (V <sub>rms</sub> ):	150 V <sub>rms</sub> (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 & Yellow
2	Red & Purple
3	Dark Blue & Brown

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.