

Part Number: 92613A

Revision: 5/3/2012

3pr 22 AWG (7/30)TC PE OAS 65% BRAID PVC
COMMUNICATION & CONTROL CABLE
A. CONSTRUCTION

Conductor:	#22 AWG (7/30) Tinned Copper	.029" Nom
Insulation:	.015" Wall, Polyethylene (PE)	.059" Nom
Cable:	2C @ 1.50" LHL	
Shield:	Aluminum/Polyester Tape (Foil Out) with 22 awg (7/30) TC Drain Wire	.238" Nom
Braid:	65% Tinned Copper Braid	
Jacket:	.042" Wall, Polyvinyl Chloride (PVC)	.344" Nom
Print Legend:	CAROL (R) 22 AWG -- 92613A -- 75C E105765-H CM(UL) C(UL) -- MADE IN USA (Date code) (Sequential footage) (Printed every 2ft)	

DIAMETERS
B. INDUSTRY APPROVALS

National Electrical Code	Article 800
UL Standard 444	Type CM

C. ELECTRICAL PROPERTIES

Temperature:	CM: 75C
Suggested Working Voltage:	300V
Conductor DCR:	16.9 Ohms/1000 ft @ 20°C (nom)
Mutual Capacitance:	15.2pF/ft. @ 1 kHz (nom)

D. COLOR CODE

Pair	COLOR	COLOR
1	WHITE with BLUE stripe	BLUE with WHITE stripe
2	WHITE with ORANGE stripe	ORANGE with WHITE stripe
3	WHITE with GREEN stripe	GREEN with WHITE stripe