

Part Number: C9215A

Revision Date: 9/5/2012

**15C 22 AWG 7/30 TC PVC / OAS / Braid / PVC**



## A. CONSTRUCTION

Conductor: #22 AWG 7/30 Tinned Copper  
 Insulation: .010" Polyvinyl Chloride (PVC)  
 Cable Core: Cable 15/C @ 3.25" LHL w/ clear polyester wrap  
 Shield: 22AWG 7/30 TC Drain wire, Aluminum / Polyester / Aluminum 100% coverage  
 Braid: 70% Tinned Copper Braid  
 Jacket: .032" Polyvinyl Chloride (PVC) jacket  
 Ripcord under Jacket"  
**CAROL® EXZEL™ -- C9215A -- 15C 22 AWG SHIELDED E105765-H (UL) TYPE CM 105C OR AWM 2464 80C 300V VW-1 --- LL69381 CSA TYPE CMG 105C FT4 -- CE -- -- ROHS -- MADE IN USA (DATE CODE) (TRUMARK SEQUENTIAL FOOTAGE)**

## DIAMETERS

.029" Nom  
 .049" Nom  
 .235" Nom  
 .327" Nom

## B. INDUSTRY APPROVALS

National Electrical Code	Article 800
UL Standard 444	Type CM
UL Standard 758	AWM Style 2464
CSA International	Type CMG

## C. ELECTRICAL PROPERTIES

Temperature: CM/CMG: 105C, AWM: 80C  
 Suggested Working Voltage: 300V  
 Conductor DCR: 16.89 Ohms/M' @ 20°C (Nom)  
 Mutual Capacitance: 33 pF/ft. @ 1 kHz (Nom)

## D. COLOR CODE

ITEM	COLOR
1	BLACK
2	BROWN
3	RED
4	ORANGE
5	YELLOW
6	GREEN
7	BLUE
8	PURPLE
9	GRAY
10	WHITE

## COLOR CODE

ITEM	COLOR
11	WHITE with BLACK stripe
12	WHITE with BROWN stripe
13	WHITE with RED stripe
14	WHITE with ORANGE stripe
15	WHITE with YELLOW stripe