

Part Number: C9112A

Revision Date: 9/4/2012

6C 22 AWG 7/30 TC PVC / OAS / PVC



A. CONSTRUCTION

Conductor: #22 AWG 7/30 Tinned Copper

Insulation: .010" Polyvinyl Chloride (PVC)

Cable Core: Cable 6/C @ 2.25" LHL w/ clear polyester wrap

Shield: 22AWG 7/30 TC Drain wire, Aluminum / Polyester foil facing in, 100% coverage

Jacket: .032" Polyvinyl Chloride (PVC) jacket
Ripcord under Jacket"

Print Legend: **CAROL® EXZEL™ -- C9112A -- 6C 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

.157" Nom

.221" 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

Mutual Capacitance: 33 pF/ft. @ 1 kHz

D. COLOR CODE

ITEM	COLOR
1	BLACK
2	BROWN
3	RED
4	ORANGE
5	YELLOW
6	GREEN