

Part Number: C9115A

Revision Date: 9/4/2012

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



A. CONSTRUCTION

Conductor:	#22 AWG 7/30 Tinned Copper	.029" Nom
Insulation:	.010" Polyvinyl Chloride (PVC)	.049" Nom
Cable Core:	Cable 15/C @ 3.50" LHL w/ clear polyester wrap	.240" Nom
Shield:	22AWG 7/30 TC Drain wire, Aluminum / Polyester foil facing in, 100% coverage	
Jacket:	.032" Polyvinyl Chloride (PVC) jacket Ripcord under Jacket"	.304" Nom
Print Legend:	CAROL® EXZEL™ -- C9115A -- 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

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
7	BLUE
8	PURPLE
9	GRAY
10	WHITE

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