

Part Number: C9209A

Revision Date: 9/5/2012

2C 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 2/C @ 1.50" 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™ -- C9209A -- 2C 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
 .103" Nom
 .189" 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: | 39.6 pF/ft. @ 1 kHz (Nom) |

D. COLOR CODE

| ITEM | COLOR |
|------|-------|
| 1 | BLACK |
| 2 | BROWN |