General Cable

Product Data Sheet

RoHS Compliant Directive 2002/95/EC

Part Number: C9019A Revision Date: 9/4/2012

3C 20 AWG 7/28 TC PVC / PVC

EXZEL™ EXCEPTIONAL PERFORMANCE

A. CONSTRUCTION

		DIAMETERS
Conductor:	#20 AWG 7/.0121" Tinned Copper	.036" Nom
Insulation:	.016" Polyvinyl Chloride (PVC)	.068" Nom
Cable Core:	Cable 3/C @ 2.25" LHL w/ clear polyester wrap, 100% coverage	.151" Nom
Jacket:	".032"" Polyvinyl Chloride (PVC) jacket Ripcord under Jacket"	.215" Nom
Print Legend:	***CAROL® EXZEL™ -- C9019A -- 3C 20 AWG*** ***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)***	

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:	10.63 Ohms/M' @ 20°C
Mutual Capacitance:	22 pF/ft. @ 1 kHz

D. COLOR CODE

ITEM	COLOR
1	BLACK
2	RED
3	WHITE

Note: Data subject to change without notice. Contact your Customer Service representative for latest information.