

4/3C TYPE G-GC BLK

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PRODUCT CONSTRUCTION:

• Industrial and light- to medium-duty mining applications • Heavy-duty service as power supply cable • Mobile and portable electrical equipment • 3- and 4-conductor—use on three-phase AC systems where grounding is required

PRODUCT RANGE GENERAL INFORMATION

Conductor material	Copper
Nominal voltage U [V]	2,000
Flame retardant	Yes
Oil resistant	Yes
Resistant to UV	Yes
Outdoor installation	Yes

STANDARDS AND APPROVALS



ITEM DETAILS

AWG / Kcmil	4
Conductor category	Class 2 = stranded
Nominal outer diameter [inch]	1.145

APPLICATION PROPERTIES

Product name	4/3C TYPE G-GC BLK
Conductor resistance at operation temperature [mOhm/ft]	
Nominal thickness insulation [inch]	0.06
Nominal outer diameter [inch]	1.145
Nominal operation capacitance [pF/ft]	
Screen DC resistance [mOhm/ft]	
Nominal thickness insulation [mm]	1.52
Nominal outer diameter [mm]	29.08