



Part Number: 19205

Portable Cordage, (3) 10 AWG (105x30) BC,

EPDM/Rubber, Type SO

Product Description

Three 10 AWG stranded (105x30) bare copper conductors, EPDM insulation, rubber jacket.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
10	105×30	BC - Bare Copper	3
Total Number of Conductors:			3
Type of Cordage:			SO

Insulation:

Material	Nominal Wall Thickness
EPDM - Ethylene Propylene Diene Monomer Rubber	0.05 in

Color Chart 1:

Color	
Black	
White	
Green	

Stranding:

Lay Length				
Black mm				
Cabling 1:				
Filler				
Jute				
Outershield	d 1:			
Material				
Unshielded				
Outerjacke	t 1:			
Material	Nominal Diameter	Nominal Wal	ll Thickness	Separator Material
Rubber	0.681 in	0.099 in		Paper Tape
Print Legend:			Surface Impression	on Printed
Current:	<u>Characteristics</u>			
Max. Recomr	nended Current [A]			
30 Amps per o	conductor @ 25°C			
25 Amps per c	conductor @ 25°C over 50 ft.			
Voltage:				
Dielectric Wi	ithstand Voltage		UI	L Voltage Rating
3000 V AC Ap	plied For 1 Min.		60	o V RMS
Use				
Safety				
Tempera	ture Range			
Mechanic	cal Characteristics			
Min Bend Rad	lius/Minor Axis:		7 in	
Part Num	ber			
Plenum (Y/N)).		No	

Standards

CA Prop 65 (CJ for Wire & Cable):	CA Prop 65 (CJ for Wire & Cable)
CSA AWM Specification:	CSA Specification
MII Order #39 (China RoHS):	MII Order #39 (China RoHS)
NEC/(UL) Specification:	NEC/(UL) Specification
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	EU CE Mark

History

Product Variants

Part Number	Color	Put-Up Type	Length
19205 010250	BLACK	Reel	250 ft

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