# **Detailed Specifications & Technical Data**



METRIC MEASUREMENT VERSION

## 19207 Portable Cordage - UL/CSA Types: S, SO, SJ



For more Information please call

1-800-Belden1



### **General Description:**

SO oil-resistant rubber jacket, 600V, 90°C, paper tape separator, smooth jacket, UL/CSA listed, color code: black, white, green.

Physical Characteristics (Overall) Conductor	
AWG:	
# Conductors AWG Stranding Conductor Material	
3 14 41x30 BC - Bare Copper	
Total Number of Conductors:	3
Type of Cordage:	SO
Insulation Insulation Material:	
	hickness (mm)
EPDM - Ethylene Propylene Diene Monomer Rubber 1.2192	
Outer Shield Outer Shield Material: Outer Shield Material Unshielded	
Outer Jacket Outer Jacket Material: Outer Jacket Material Nom. Wall Thickness (mm) Rubber 2.1844	
Overall Cable Overall Cabling Fillers:	Jute
Overall Cabling Color Code Chart:	Juie
Color Black White	
Green	
	Paper Tape
Green	Paper Tape 13.665 mm
Green Overall Cabling Separator Material: Overall Nominal Diameter:	
Green Overall Cabling Separator Material:	
Green Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall)	13.665 mm
Green Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall) Bulk Cable Weight: Min. Bend Radius/Minor Axis:	13.665 mm 239.600 Кg/Кm 139.700 mm
Green Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall) Bulk Cable Weight: Min. Bend Radius/Minor Axis: Applicable Specifications and Agency Compliant	13.665 mm 239.600 Кg/Кm 139.700 mm
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Green Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall) Bulk Cable Weight: Min. Bend Radius/Minor Axis: Applicable Specifications and Agency Compliant Applicable Standards & Environmental Programs NEC/(UL) Specification:	13.665 mm 239.600 Kg/Km 139.700 mm Ice (Overall)
Green Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall) Bulk Cable Weight: Min. Bend Radius/Minor Axis: Applicable Specifications and Agency Complian Applicable Standards & Environmental Programs	13.665 mm 239.600 Kg/Km 139.700 mm Ince (Overall) SO
Green Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall) Bulk Cable Weight: Min. Bend Radius/Minor Axis: Applicable Specifications and Agency Complian Applicable Standards & Environmental Programs NEC/(UL) Specification: CSA Specification: EU Directive 2011/65/EU (ROHS II):	13.665 mm 239.600 Kg/Km 139.700 mm Ince (Overall) SO SO Yes
Green Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall) Bulk Cable Weight: Min. Bend Radius/Minor Axis: Applicable Specifications and Agency Complian Applicable Standards & Environmental Programs NEC/(UL) Specification: CSA Specification: EU Directive 2011/65/EU (ROHS II): EU CE Mark:	13.665 mm 239.600 Kg/Km 139.700 mm nce (Overall) SO SO Yes Yes
Green Overall Cabling Separator Material: Overall Nominal Diameter: Mechanical Characteristics (Overall) Bulk Cable Weight: Min. Bend Radius/Minor Axis: Applicable Specifications and Agency Complian Applicable Standards & Environmental Programs NEC/(UL) Specification: CSA Specification: EU Directive 2011/65/EU (ROHS II): EU CE Mark: EU Directive 2000/53/EC (ELV):	13.665 mm 239.600 Kg/Km 139.700 mm ACE (Overall) SO SO Yes Yes Yes
Green         Overall Cabling Separator Material:         Overall Nominal Diameter:         Mechanical Characteristics (Overall)         Bulk Cable Weight:         Min. Bend Radius/Minor Axis:         Applicable Specifications and Agency Compliant         Applicable Standards & Environmental Programs         NEC/(UL) Specification:         CSA Specification:         EU Directive 2011/65/EU (ROHS II):         EU Directive 2000/53/EC (ELV):         EU Directive 2002/95/EC (RoHS):	13.665 mm         239.600 Kg/Km         139.700 mm         nce (Overall)         SO         SO         Yes         Yes         Yes         Yes         Yes         Yes         Yes         Yes         Yes
Green         Overall Cabling Separator Material:         Overall Nominal Diameter:         Mechanical Characteristics (Overall)         Bulk Cable Weight:         Min. Bend Radius/Minor Axis:         Applicable Specifications and Agency Compliant         Applicable Standards & Environmental Programs         NEC/(UL) Specification:         CSA Specification:         EU Directive 2011/65/EU (ROHS II):         EU CE Mark:         EU Directive 2000/53/EC (ELV):         EU Directive 2002/95/EC (RoHS):         EU RoHS Compliance Date (mm/dd/yyyy):	13.665 mm         239.600 Kg/Km         139.700 mm         nce (Overall)         SO         SO         Yes         Yes         Yes         O1/01/2004
Green         Overall Cabling Separator Material:         Overall Nominal Diameter:         Mechanical Characteristics (Overall)         Bulk Cable Weight:         Min. Bend Radius/Minor Axis:         Applicable Specifications and Agency Complian         Applicable Standards & Environmental Programs         NEC/(UL) Specification:         CSA Specification:         EU Directive 2011/65/EU (ROHS II):         EU Directive 2000/53/EC (ELV):         EU Directive 2000/53/EC (RoHS):         EU RoHS Compliance Date (mm/dd/yyyy):         EU Directive 2002/96/EC (WEEE):	13.665 mm         239.600 Kg/Km         139.700 mm         nce (Overall)         SO         SO         Yes         Yes         Yes         Yes         O1/01/2004         Yes
Green         Overall Cabling Separator Material:         Overall Nominal Diameter:         Mechanical Characteristics (Overall)         Bulk Cable Weight:         Min. Bend Radius/Minor Axis:         Applicable Specifications and Agency Compliant         Applicable Standards & Environmental Programs         NEC/(UL) Specification:         CSA Specification:         EU Directive 2011/65/EU (ROHS II):         EU CE Mark:         EU Directive 2000/53/EC (ELV):         EU Directive 2002/95/EC (RoHS):         EU RoHS Compliance Date (mm/dd/yyyy):	13.665 mm         239.600 Kg/Km         139.700 mm         nce (Overall)         SO         SO         Yes         Yes         Yes         O1/01/2004

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#### METRIC MEASUREMENT VERSION

### 19207 Portable Cordage - UL/CSA Types: S, SO, SJ

MII Order #39 (China RoHS):	Yes	
Plenum/Non-Plenum		
Plenum (Y/N):	No	
surface Printing (Overall)		
lectrical Characteristics (Overall)		
Max. Operating Voltage - UL:		
Voltage		
600 V RMS		
Max. Recommended Current:		
Current		
18 Amps per conductor @ 25°C		
13 Amps per conductor @ 25°C over 50 ft.		
Dielectric Withstand Voltage:	3000 V AC Applied For 1 Min.	

Ite	em #	Putup	Ship Weight	Color	Notes	Item Desc
	9207 010250	250 FT	43.500 LB	BLACK	CF	3 #14 EPDM NEO

Notes:

C = CRATE REEL PUT-UP

F = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'

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