

19405 Portable Cordage - UL/CSA Types: SPT-1, SPT-2, SP-1 and HPN

For more Information
please call

1-800-Belden1

**Description:**

HPN CPE heater cord, UL/CSA listed, 300V, 90°C.

Physical Characteristics (Overall)**Conductor****AWG:**

# Conductors	AWG	Stranding	Conductor Material
2	18	41x34	BC - Bare Copper

Type of Cordage:

HPN

Insulation**Insulation Material:**

Insulation Material	Wall Thickness (in.)
CPE - Chlorinated Polyethylene	.047

Outer Shield**Outer Shield Material:**

Outer Shield Material
Unshielded

Overall Cable**Overall Nominal Diameter:**

0.140 x 0.276 in.

Mechanical Characteristics (Overall)**Operating Temperature Range:**

-30°C To +90°C

Applicable Specifications and Agency Compliance (Overall)**Applicable Standards & Environmental Programs**

NEC/(UL) Specification: HPN

CSA Specification: HPN

EU CE Mark: Yes

EU Directive 2000/53/EC (ELV): Yes

EU Directive 2002/95/EC (RoHS): Yes

EU RoHS Compliance Date (mm/dd/yyyy): 01/01/2004

EU Directive 2002/96/EC (WEEE): Yes

EU Directive 2003/11/EC (BFR): Yes

CA Prop 65 (CJ for Wire & Cable): Yes

MII Order #39 (China RoHS): Yes

Flame Test

UL Flame Test: VW-1

CSA Flame Test: FT2

Plenum/Non-Plenum

Plenum (Y/N): No

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Electrical Characteristics (Overall)

Max. Operating Voltage - UL:

Voltage

300 V RMS

Max. Recommended Current:

Current

10 Amps per conductor @ 25°C

7 Amps per conductor @ 25°C over 50 ft.

Dielectric Withstand Voltage: 1500 V AC Applied for 1 Min.

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
19405 0101000	1,000 FT	31.000 LB	BLACK	C F	2 #18 CPE TYPE HPN 90C
19405 010250	250 FT	7.750 LB	BLACK	F	2 #18 CPE TYPE HPN 90C

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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