

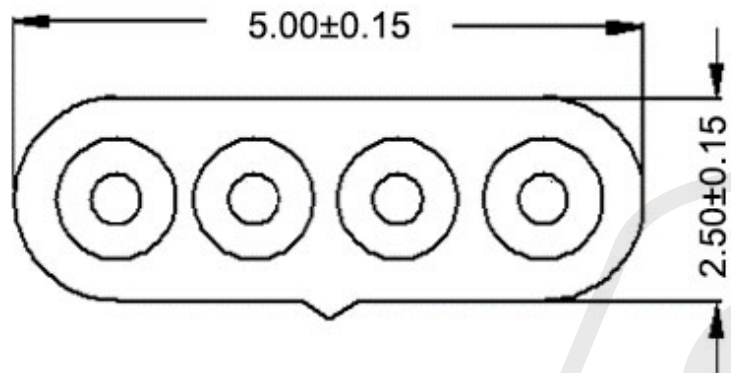


1000ft 26AWG Stranded Flat Cable - 4 Conductors - Black

BK-PH04C26-BK - Specifications

Description

This bulk modular flat phone cable consists 4 conductors and is 26 gauge. It is typically used to manufacture modular phone/data cables.



Physical Characteristics

Cable Length	1000 foot [305m]
Color	Black/ Silver Satin
No. of Conductors	4 Conductor
Conductor Diameter	0.48 7/0.16AS±0.005mm S=11~13mm
Cable Diameter	5mm x 2.5mm ±0.15mm
Wire Gauge	26AWG CCA
Insulation Material	PP
Insulation Diameter	0.95 ±0.05mm
Jacket Material	PVC - Polyvinyl Chloride
Jacket Rating	VW-1 / FT1
Temperature Rating Cable	-10°C to +60°C

Electrical Characteristics

Conductor Resistance at 20°C	139.76Ω/Km max
Voltage Rating	150V

Mechanical Characteristics

Before Tensile Strength	Insulation 20.7MPa Jacket 10.3MPa
Before Aging Elongation	Insulation 150% Jacket 100%
Aging Condition (0C)	Insulation 100 ± 10C*168hrs Jacket 113± 10C*168hrs
After Tensile Strength	Insulation 70% Jacket 70%
After Aging Elongation	Insulation 70% Jacket 65%
Cold Bend (-200C±2x4hrs)	Insulation No Crack Jacket No Crack
Heat Shock (1210C±1x1hrs)	Insulation No Crack Jacket No Crack

Approvals

c(UL)us	Yes (AWM 20251)
CSA	Yes (204790 I/II A)

Environmental

RoHS	Yes
Reach	Yes
Conflict Minerals	Yes

Packaging Information

Package Quantity	1
Product Weight	9.35 lbs [4.21 kg]