

M3432 Light Duty "C0" Cables

C0 Cable - Light Duty M3432 Cable
C0 Cables
M3432 Light Duty Cable
300V

C0 Cable, Light Duty Approvals:

Military Specifications:

MIL-DTL-3432

MIL-I-631

MIL-I-3930

MIL-P-24216

MIL-STD-104

Federal Specifications:

L-P-390

A-A-59551

FED-STD-228

MIL-STD-686

Industry Specifications:

UL 62

Light Duty M3432 Cable Characteristics:

Part numbers are designed to give more information about the parts. In each part number, there is a three-letter code starting with "L."

Letters of the code indicate the following characteristics:

1st Letter = Duty:

L: Light Duty, rated 300 volts

2nd Letter = Class:

G: General Purpose, Medium Low Temperature (-40° C to 75° C)

O: Oil-Resistant, Medium Low Temperature (-40° C to 75° C)

L: Heat Resistant, Low Temperature (-55° C to 75° C)

D: Oil and Heat Resistant, Low Temperature (-55° C to 75° C)

3rd Letter = Flexibility:

S: Semi-Flexible

F: Flexible



E: Extra Flexible

Part Number	AWG Size	No. of Cond.	Nom. O.D. (in)	Approx LBS/MFT	Mil-Spec #
C0-13 LDF (12/22) 0370	22	12	0.370	70	M3432-13 LDF (12/22) 0370
C0-02 LGF(2/18) 0250	18	2	0.250	39	M3432-02 LGF(2/18) 0250

Part Number: C0-13 LDF (12/22) 0370**M3432 Light Duty "C0" Cables**

C0-13 LDF (12/22) 0370 Specifications: (subject to change without notice)

AWG Size	22
No. of Cond.	12
Nom. O.D. (in)	0.370
Approx LBS/MFT	70
Min. Temp	-55° C
Max. Temp	75° C
Mil-Spec	Mil-DTL-3432
Mil-Spec #	13 LDF (12/22) 0370
Voltage	300
Voltage	600

Part Number: C0-02 LGF(2/18) 0250**M3432 Light Duty "C0" Cables**

C0-02 LGF(2/18) 0250 Specifications: (subject to change without notice)

AWG Size	18
No. of Cond.	2
Nom. O.D. (in)	0.250
Approx LBS/MFT	39
Min. Temp	-40° C
Max. Temp	75° C
Mil-Spec	Mil-DTL-3432
Mil-Spec #	-02 LGF(2/18) 0250
Voltage	300

