



FEATURES

- Non-wicking polypropylene, reinforced paper and jute fillers available.
- Made per UL Standard 62 for Flexible Cord
- Custom print available upon request.

APPLICATIONS

- Vacuum Cleaner Cord, Food processors or Office Equipment

CONSTRUCTION

Bare copper conductor insulated with 105C PVC, twisted with or without fillers, and jacketed with 105C PVC to conform to UL and CSA. Rated for 300V. *18/2 and 18/3 fillerless enhanced with a micro poly strength member for mechanical strength.

GAUGE	STRANDING	INSULATION THICKNESS		JACKET THICKNESS		NOMINAL O.D. WITH FILLER		NOMINAL O.D. FILLERLESS		STANDARD PACKAGE	SHIPPING WEIGHT -LBS/ 1000 FT. WITH FILLER	SHIPPING WEIGHT -LBS/ 1000 FT. FILLERLESS
		in	mm	in	mm	in	mm	in	mm			
18/2*	41/.0063"	0.015	0.38	0.030	0.76	0.245	6.22	0.245	6.22	15000	100	104
18/3*	41/.0063"	0.015	0.38	0.030	0.76	0.242	6.15	0.239	6.07	12000	72	86
17/3	52/0063"	0.015	0.38	0.030	0.76	0.270	6.86	0.252	6.40	8000	104	105
16/2	65/.0063"	0.015	0.38	0.030	0.76	0.250	6.35	N/A	N/A	10000	87	N/A
16/3	65/.0063"	0.015	0.38	0.030	0.76	0.269	6.83	0.266	6.76	10000	120	120

For ampacities and voltage drop please refer to the National Electric Code (NEC) or a professional Electrical Engineer for your specific application. Specifications contained herein reflect current data and are subject to change. Values are nominal and/or approximate.

* This product can be designed to meet customer specification

KALAS MAILING ADDRESS

167 Greenfield Road
Lancaster, PA 17601

KALASWIRE.COM

P 717-335-0135

RoHS: Kalas products are compliant with the requirements of the RoHS directive (2011/65/EU as amended).

LAS VEGAS WAREHOUSE

4320 North Lamb Blvd.
Suite 300,
Las Vegas, Nevada 89115

TULSA WAREHOUSE

1810 East Jasper St.
Tulsa, Oklahoma 74110



MADE IN USA

ISO 9001:2015 CERTIFIED
ISO 14001:2015 CERTIFIED