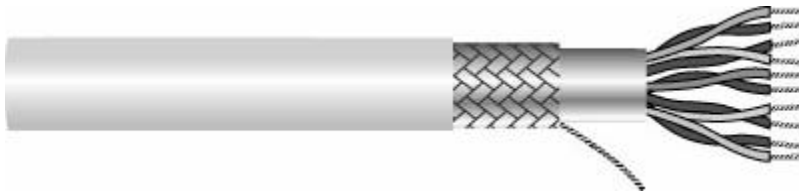




COMMUNICATION & CONTROL MULTIPAIR, FOIL/BRAID SHIELD PE/PVC, LOW CAPACITANCE CABLE

UL TYPE CM
CSA PCC FT1
UL AWM STYLE 2919
300 VOLT



APPLICATIONS

- EIA RS-485 Applications

CHARACTERISTICS

Operating Temperature:

- -20°C to 80°C

Voltage Rating:

- 300 Volt - CM
- 30 Volt - AWM

Color Description:

- Color Code: Chart M [Page 368](#)
- Jacket Color: Gray

Product Description:

- Conductor: Stranded Tinned Copper
- Insulation: Color-Coded Polyethylene
- Shield: Overall Aluminum/Polyester Foil Shield with 90% Coverage Tinned Copper Braid
- Drain Wire: 24 AWG, 7/32 Tinned Copper
- Jacket: PVC

SPECIFICATIONS

- UL Type CM
- UL AWM Style 2919
- CSA PCC FT1



AVAILABILITY

- 1000 ft (305m), 500 ft (152m), 100 ft (30,5m) put-ups

24 AWG (0,23mm²), **7/32** (7x0,20mm)

Alpha Part No.	No. of Pairs	Nominal Capacitance							
		Jacket Thickness		Diameter		CDR to CDR		CDR to CDR + Shield	
		In.	mm	In.	mm	PF/FT	PF/M	PF/FT	PF/M
6412	1	0.035	0,89	.232	5,8	12.8	42	23	75.5
6413	2	0.035	0,89	.340	8,6	12.8	42	23	75.5
6414	3	0.035	0,89	.360	9,1	12.8	42	23	75.5
6415	4	0.035	0,89	.390	9,9	12.8	42	23	75.5

Tel: 908-925-8000
Toll-Free: 1-800-52 ALPHA
Fax: 908-925-6923

IN EUROPE:
Tel: +44 01932 772422
Fax: +44 01932 772433

Master Catalog Page



208



[Communication and Control Product Section Index](#)



[Who is Alpha](#) - [Online Catalog](#) - [Product Info/Search](#) - [Technical Info](#)
[Marketing & Media](#) - [Ordering Info](#) - [Contact Us](#) - [Distributor Locator](#) - [Site Map](#)

Copyright © 1998 Alpha Wire Company. All rights reserved.