

COMMUNICATION & CONTROL

MULTICONDUCTOR, BRAID SHIELD

RUBBER / NEOPRENE

600 VOLT

CHARACTERISTICS

OPERATING TEMPERATURE:

- -20°C to 60°C

VOLTAGE RATING:

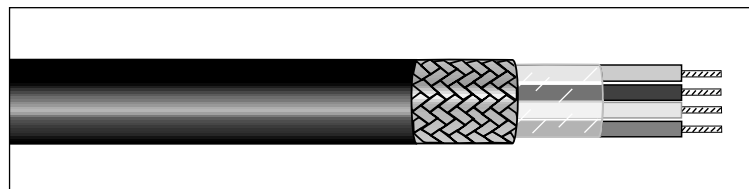
- 600 Volt

COLOR DESCRIPTION:

- Color Code: Chart H Page 376
- Jacket Color: Black

PRODUCT DESCRIPTION:

- Conductor: Stranded Tinned Copper
- Insulation: Color-Coded Rubber
- Wrap: Clear Polyester
- Shield: Braided Tinned Copper (85% Coverage)
- Jacket: Neoprene



18 AWG (0,82mm²), **41 / 34** (41x0,16mm), Insulation Thickness: **0.020"** (0,50mm)

Alpha Part No.	No. of Cond.	Jacket Thickness		Diameter	
		Inches	mm	Inches	mm
1450	2	0.045	1,14	0.31	7,9
1451	3	0.045	1,14	0.32	8,2
1452	4	0.045	1,14	0.34	8,6
1454	6	0.045	1,14	0.37	9,4
1456	8	0.045	1,14	0.42	10,7
1458	10	0.045	1,14	0.46	11,7

16 AWG (1,31mm²), **65 / 34** (65x0,16mm), Insulation Thickness: **0.025"** (0,63mm)

Alpha Part No.	No. of Cond.	Jacket Thickness		Diameter	
		Inches	mm	Inches	mm
1450/16	2	0.045	1,14	0.34	8,6
1451/16	3	0.045	1,14	0.36	9,2
1452/16	4	0.045	1,14	0.39	9,9
1454/16	6	0.045	1,14	0.45	11,4

12 AWG (3,29mm²), **65 / 30** (65x0,25mm), Insulation Thickness: **0.030"** (0,76mm)

Alpha Part No.	No. of Cond.	Jacket Thickness		Diameter	
		Inches	mm	Inches	mm
1410	2	0.045	1,14	0.44	11,2
1411	3	0.045	1,14	0.47	11,8

AVAILABILITY

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



Toll Free: 1-800-52 ALPHA • Telephone: 908-925-8000 • Fax: 908-925-6923
Europe/UK Telephone: +44 (0) 1932 772422 • Europe/UK Fax: +44 (0) 1932 772433

Web Site: www.alphawire.com
Email: info@alphawire.com