

8 Cable & Wire

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Cable & Wire

High Performance Equipment Wire - continued

Spec 44™ Wire and Cable - continued

Single Primary Wire

AWG Size	Conductor Size	CSA mm ²	Nominal Outside Dia	Mfrs. List No. (X = colour)
24	19/0.127mm	0.24	1.02	44A0111-24-0-X
22	19/0.15mm	0.38	1.19	44A0111-22-0-X
20	19/0.203mm	0.62	1.4	44A0111-20-0-X
18	19/0.254mm	0.96	1.65	44A0111-18-0-X

Single Screened Primary Wire

AWG Size	Conductor Size	CSA mm ²	Nominal Outside Dia	Sheath Colour	Mfrs. List No.
24	19/0.127mm	0.24	1.83	White	44A1111-24-9-9
22	19/0.15mm	0.38	2	White	44A1111-22-9-9
20	19/0.203mm	0.62	2.26	White	44A1111-20-9-9

Twin Screened Twisted Pair Cable

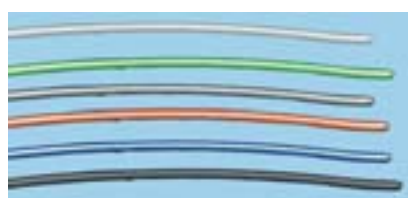
AWG Size	Conductor Size	CSA mm ²	Nominal Outside Dia	Sheath Colour	Conductor Colours	Mfrs. List No.
24	19/0.127mm	0.24	2.99	White	1 black, 1 white	44A1121-24-0/9-9
24	19/0.127mm	0.24	2.99	White	1 red, 1 blue	44A1121-24-2/6-9
22	19/0.15mm	0.38	3.35	White	1 black, 1 white	44A1121-22-0/9-9
22	19/0.15mm	0.38	3.35	White	1 red, 1 blue	44A1121-22-2/6-9
20	19/0.203mm	0.62	3.76	White	1 black, 1 white	44A1121-20-0/9-9
20	19/0.203mm	0.62	3.76	White	1 red, 1 blue	44A1121-20-2/6-9

208283

100m Reels		Price Per Reel				
CSA	AWG(mm ²)	Colour	Order Code	1+	5+	MIXED QUANTITY PRICING
Single Primary Wire						
24	0.24	Black	134-820	2,232.00	2,253.00	-- --
		White	134-831	2,596.00	2,440.00	-- --
		Red	417-5980	2,502.00	2,336.00	-- --
22	0.38	Blue	417-5992	2,502.00	2,336.00	-- --
		Black	134-843	3,148.00	2,974.00	-- --
		White	134-855	3,027.00	2,860.00	-- --
20	0.62	Red	417-6005	3,078.00	2,870.00	-- --
		Blue	417-6017	3,078.00	2,870.00	-- --
		Black	134-867	3,136.00	2,980.00	-- --
18	0.96	White	134-879	3,554.00	3,389.00	-- --
		Red	417-6029	3,487.00	3,254.00	-- --
		Blue	417-6030	3,487.00	3,254.00	-- --
Single Screened Primary Wire						
24	0.24	White	417-6066	14,526.00	13,910.00	-- --
22	0.38	White	134-909	13,946.00	13,587.00	-- --
20	0.62	White	417-6078	15,149.00	14,506.00	-- --
Twin Screened Twisted Pair						
24	0.24	1 black, 1 white	417-6080	21,806.00	20,444.00	-- --
24	0.24	1 red, 1 blue	417-6091	21,806.00	20,444.00	-- --
22	0.38	1 black, 1 white	134-910	29,781.00	29,045.00	-- --
22	0.38	1 red, 1 blue	417-6108	26,464.00	25,637.00	-- --
20	0.62	1 black, 1 white	417-6110	25,079.00	23,512.00	-- --
20	0.62	1 red, 1 blue	417-6121	26,082.00	24,453.00	-- --

UL Hook-Up Equipment Wire

UL1213 TFE Teflon® Hook-up Wire



- UL recognised AWM Style 1213 and MIL-W-16878E Type E specification
- TFE Teflon insulation for exceptional toughness and flexibility
- Operating temperature -60°C to 200°C
- Silver-Plated copper stranded conductors
- Rated voltage 600V
- 30-18 AWG
- Supplied in 30.5m reels

Gauge	Conductor Strand	Nominal Outside Dia	Maximum Current	Gauge	Conductor Strand	Nominal Outside Dia	Maximum Current
30AWG	7/38AWG	0.81mm	4A	20AWG	19/32AWG	1.50mm	17A
28AWG	7/36AWG	0.91mm	6A	18AWG	19/30AWG	1.78mm	24A
24AWG	19/36AWG	1.14mm	10A				

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Order Code	Colour	Price Per Reel	
		1+	5+
30 AWG			
119-9095	White	667.00	--
119-9096	Black	667.00	--
119-9097	Red	667.00	--
119-9098	Green	667.00	--
119-9099	Yellow	709.00	--
119-9100	Blue	709.00	--
119-9101	Brown	667.00	--

Order Code	Colour	Price Per Reel	
		1+	5+
30 AWG			
119-9102	Orange	667.00	--
119-9103	Grey	667.00	--
119-9104	Violet	667.00	--
28 AWG			
119-9105	White	698.00	667.00
119-9106	Black	698.00	667.00
119-9107	Red	698.00	663.00
119-9108	Green	742.00	709.00
119-9111	Yellow	698.00	667.00
119-9112	Blue	742.00	709.00
119-9113	Brown	742.00	709.00
119-9114	Orange	698.00	667.00
119-9115	Grey	698.00	667.00
119-9116	Violet	742.00	709.00
24 AWG			
119-9117	White	893.00	--
119-9118	Black	893.00	--
119-9119	Red	892.00	848.00
119-9120	Green	893.00	--
119-9121	Yellow	893.00	--
119-9123	Blue	893.00	--
119-9124	Brown	893.00	--
119-9125	Orange	893.00	--
119-9126	Grey	893.00	--
119-9127	Violet	893.00	--
20 AWG			
119-9128	White	1,231.00	1,170.00
119-9130	Black	1,231.00	1,170.00
119-9131	Red	1,231.00	1,170.00
119-9132	Green	1,231.00	1,170.00
119-9133	Yellow	1,231.00	1,170.00
119-9135	Blue	1,231.00	1,170.00
119-9136	Brown	1,231.00	1,170.00
119-9137	Orange	1,231.00	1,170.00
119-9138	Grey	1,231.00	1,170.00
119-9139	Violet	1,269.00	1,206.00
18 AWG			
119-9140	White	1,479.00	1,405.00
119-9141	Black	1,479.00	1,405.00
119-9142	Red	1,479.00	1,405.00
119-9143	Green	1,479.00	1,405.00
119-9144	Yellow	1,479.00	1,405.00
119-9145	Blue	1,479.00	1,405.00
119-9147	Brown	1,479.00	1,405.00
119-9148	Orange	1,479.00	1,405.00
119-9149	Grey	1,479.00	1,405.00
119-9150	Violet	1,479.00	1,405.00

UL1061 Hook-up Wire (CSA TR-64)



- UL recognised AWM 1061 and CSA TR-64 specification
- Operating temperature -10°C to 80°C
- Tinned stranded copper conductors
- Rated voltage 300V
- Semi-Rigid PVC insulation
- 28-16 AWG
- Supplied in 305m reels

Gauge	Conductor Strand	Nominal Outside Dia	Maximum Current	Gauge	Conductor Strand	Nominal Outside Dia	Maximum Current
24AWG	7/32AWG	1.07mm	6A	20AWG	7/28AWG	1.42mm	10A
22AWG	7/30AWG	1.22mm	8A	16AWG	7/24AWG	1.98mm	19A

337252

Order Code	Colour	Price Per Reel	
		1+	5+
24 AWG			
119-9001	White	1,697.00	1,612.00
119-9002	Black	1,697.00	1,612.00
119-9003	Red	1,697.00	1,612.00
119-9004	Green	1,697.00	1,612.00
119-9005	Yellow	1,697.00	1,612.00
119-9007	Blue	1,697.00	1,612.00
119-9009	Brown	1,697.00	1,612.00
119-9010	Orange	1,697.00	1,612.00
119-9011	Grey	1,697.00	1,612.00
119-9012	Violet	1,697.00	1,612.00
119-9013	Pink	1,750.00	1,662.00
22 AWG			
119-9014	White	2,020.00	1,919.00
119-9015	Black	2,020.00	1,919.00
119-9017	Red	2,020.00	1,919.00
119-9019	Green	2,020.00	1,919.00
119-9021	Yellow	2,020.00	1,919.00