

Ultraflex Trailer Cable



SPECIFICATION

- SAE J1128

CONSTRUCTION

- Conductor:** Stranded bare copper conductors
- Insulation:** Polyvinyl Chloride (PVC)
- Outer Jacket:** Flame-retardant, moisture and sunlight resistant PVC, black
- Temperature:** -65°C to 80°C
- Voltage:** 50V
- Option:** Other coloured outer jacket and constructions available upon request

COMMERCIAL

Part Number	Conductor			Approx. Insulation Thickness (in.)	Approx. Jacket Thickness (in.)	Approx. Diameter (in.)	Approx Weight (LB/MFT)	Package Qty			Colour Code ¹
	No.	AWG Size	Stranding					76m (250ft.)	152m (500ft.)	305m (1,000ft.)	
01121-714AM	1	14	41	0.025	0.032	0.191	80	◆	◆	◆	Black
01121-724AM	2	14	41	0.025	0.050	0.368	140	◆	◆	◆	Black, White
01121-734A5	3	14	41	0.025	0.050	0.368	235	◆	◆	◆	Black, White, Red
01121-744A5	4	14	41	0.025	0.050	0.422	312	◆	◆	◆	Red, Brown, Green, White
04121-764A5*	6	14	41	0.025	0.050	0.496	384	◆	◆	◆	Red, Green, Brown, Black, Yellow, White
04121-774A5**	7	14	41	0.025	0.075	0.546	397	◆	◆	◆	Red, Yellow, Black, White, Brown, Green Blue

COMMERCIAL COMPOSITE

Part Number	Conductor			Approx. Insulation Thickness (in.)	Approx. Jacket Thickness (in.)	Approx. Diameter (in.)	Approx Weight (LB/MFT)	Package Qty			Colour Code ¹
	No.	AWG Size	Stranding					76m (250ft.)	152m (500ft.)	305m (1,000ft.)	
04121-75412bmax*	5	14	41	0.020	0.050	0.485	432	◆	◆		Red, Green, Brown, Black, Yellow
	1	12	65	0.020							White
04121-75422a5**	5	14	41	0.025	0.080	0.555	493	◆	◆		Yellow, Black, Brown, Green, Blue
	2	12	65	0.020							Red, White
04122-03-002**	5	12	59	0.020	0.079	0.607	696	◆	◆		Yellow, Black, Brown, Green, Blue
	2	10	94	0.018							Red, White

* 6 Pole Tractor Trailer

** 7 Pole Tractor Trailer

Note: All dimensions are nominal and are subject to normal manufacturing tolerance. Specifications are subject to change without prior notice

1. See page 26 for detailed Trailer Wiring Diagram