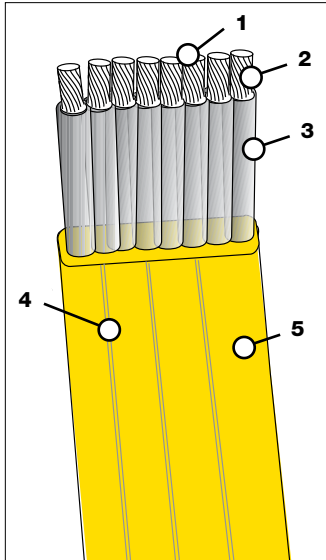


Trex-Onics® Flat Festoon Cable

- 600 V
- RoHS Compliant
- Max Conductor Temp 105°C
- Cold Temp Rating -40°C

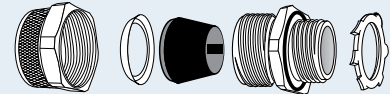
The Trex-Onics® Flat Festoon Cable's polyurethane TPE jacket offers defense against cutting, abrasion, oil and chemicals; and finely stranded tinned conductors ensure a high degree of flexibility and an extended flex life. The flat design of the cable allows it to lay flat in a crane or hoist application and avoid problems that may arise when using other types of cable. TPC also provides specially designed Grip-Seals® for flat festoon cable.



FEATURES & BENEFITS

- 1. TINNED CONDUCTORS** — Resists corrosion. Easier to solder.
- 2. FINELY STRANDED TINNED CONDUCTORS** — Improves flexibility and extends conductor life.
- 3. FLUOROPOLYMER INSULATION** — Offers superior resistance to oil, solvents and chemicals. Provides high dielectric capability, mechanical strength and cut resistance.
- 4. CUT GROOVES** — Easier to strip and terminate.
- 5. SECURITY YELLOW HEAVY-DUTY TREX-ONICS® POLYURETHANE TPE JACKET** — Excellent defense against cutting, abrasion, oil and chemicals.
- 6. UNIQUE CONSTRUCTION** — Provides for a very durable long life flat cable.

ADD SPECIALLY DESIGNED GRIP-SEALS® FOR FLAT FESTOON CABLE TO COMPLETE YOUR ORDER! See page 140.



ORDERING INFORMATION (MINIMUM PURCHASE MAY BE REQUIRED IF PRODUCT NOT STOCKED)

PART NO.	CORD SIZE AWG/COND	CONDUCTOR STRANDING	INSULATION THICK. (IN)	AMPACITY ¹	DIMENSIONAL DATA	COLOR CODE	WT. (LBS) PER 1000'
61114	16/4	65/34	0.015"	18	0.19" x 0.485"	Black, Red, Blue, Orange	94
61118	16/8	65/34	0.015"	12	0.19" x 0.87"	Black, Red, Blue, Orange, Yellow, Brown, Red/Black, Blue/Black	130
61112	16/12	65/34	0.015"	9	0.19" x 1.255"	Black, Red, Blue, Orange, Yellow, Brown, Red/Black, Blue/Black, Orange/Black, Yellow/Black, Brown/Black, Black/Red	198
61148	14/8	105/34	0.015"	17	0.204" x 0.982"	Black, Red, Blue, Orange, Yellow, Brown, Red/Black, Blue/Black	206
61142	14/12	105/34	0.015"	12	0.204" x 1.423"	Black, Red, Blue, Orange, Yellow, Brown, Red/Black, Blue/Black, Orange/Black, Yellow/Black, Brown/Black, Black/Red	287
61124	12/4	65/30	0.015"	30	0.22" x 0.60"	Black, Red, Blue, Orange	112
61104	10/4	105/30	0.018"	40	0.246" x 0.709"	Black, Red, Blue, Orange	210
61164	6/4	266/30	0.022"	75	0.350" x 1.13"	Black, Red, Blue, Orange	462

NOTE: (1) Based on an ambient temperature of 30°C and conductor temperature of 90°C per NEC, Table 3.10.15(B)(16).