



Vanguard® FTS 372 Flashhead Cables

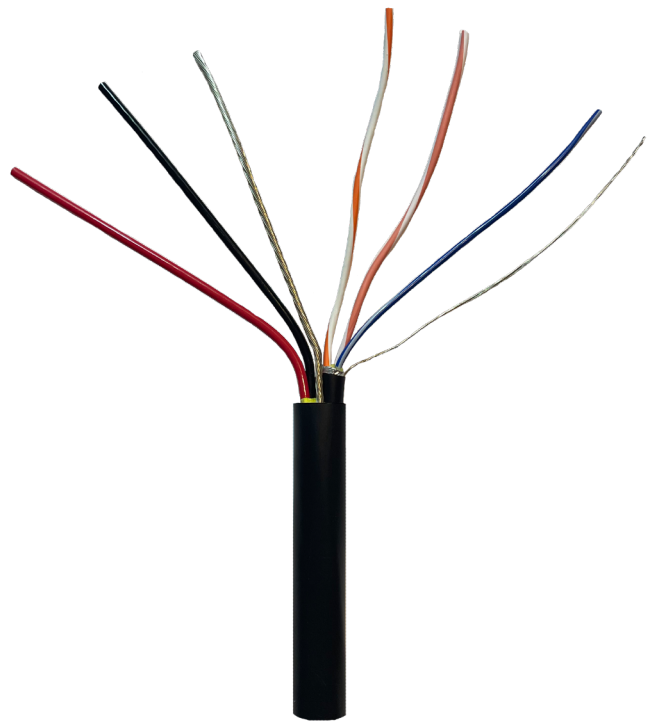
Flash Technology offers three shielded cable sizes, with integrated RS-485 communication wires, for use with Vanguard FTS 372 lighting systems. The wire gauge (AWG) is based on the structure height. Features, specifications and construction of the cable is detailed below. Part numbers are listed on the back.

Specifications

- Temperature rating: -40°C to +90°C dry, +75°C wet
- Cold bend test at -40°C
- Voltage rating: 600V RMS
- Passes UL VW-1 Flame Test
- RoHS and REACH compliant
- Cable assembly passes IEEE1202
- UL type tray cable (type TC-ER rated) suitable for direct burial and sunlight resistant applications
- 6, 8 and 10 AWG (depending on application)

Construction

- Ripcord for easy cable stripping
- Aluminum Mylar to shield against RF interference
- Polyvinylchloride (PVC) jacket for flexibility and easy handling
- Ozone resistant with excellent moisture resistance
- Made in USA

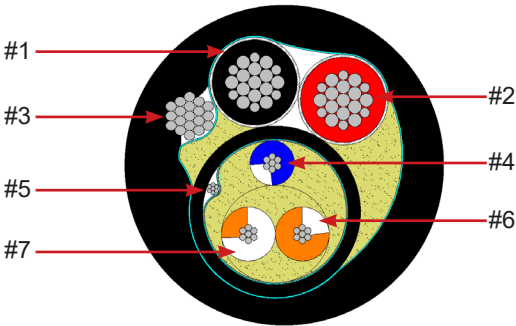


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10 AWG 5/C Cable

- Part number: F4372100
- Overall diameter: 0.786" nominal
- Weight: 409 lbs/1000 ft

CONDUCTOR	AWG	INSULATION COLOR
1	10	Black
2	10	Red
3	10	Drain
4 (RS-485)	18	Blue/White
5 (RS-485)	18	Drain
6 (RS-485)	18	Orange/White
7 (RS-485)	22	White/Orange



8 AWG 5/C Cable

- Part number: F4372080
- Overall diameter: 0.786" nominal
- Weight: 434 lbs/1000 ft

CONDUCTOR	AWG	INSULATION COLOR
1	8	Black
2	8	Red
3	10	Drain
4 (RS-485)	18	Blue/White
5 (RS-485)	18	Drain
6 (RS-485)	18	Orange/White
7 (RS-485)	22	White/Orange

6 AWG 5/C Cable

- Part number: F4372060
- Overall diameter: 0.796" nominal
- Weight: 457 lbs/1000 ft

CONDUCTOR	AWG	INSULATION COLOR
1	6	Black
2	6	Red
3	8	Drain
4 (RS-485)	18	Blue/White
5 (RS-485)	18	Drain
6 (RS-485)	18	Orange/White
7 (RS-485)	22	White/Orange