

Xtreme-Green®

Video cable flexibility with extreme ruggedness for harsh environments

Xtreme-Green Video Inspection Cables are designed for extreme environments with flexibility. The cables feature a uniquely formulated thermoplastic jacket with better flexibility for easier payout system compatibility and robotic maneuverability than other cables in the industry with harder "Nylon" type jackets. Xtreme-Green cables allow for tighter bend radius and smaller portable handling systems use.



APPLICATIONS

- Pipe Inspection Crawler
- Diver Underwater Video
- ROV Tethers
- Fisheries & Environmental Monitoring Robot Inspection
- Dam & Waterway Inspection

FEATURES

- Specially formulated, flexible, low friction polyurethane with extremely high-tear strength and abrasion resistance and has excellent bonding characteristics for overmolded terminations
- Custom designed 75 ohm video coax core with stranded conductor for extended bend fatigue life
- 300m max depth rating
- Overall synthetic strength layer for added durability and protection to tension workloads

XTREME CABLES

Part #	Description	Video Coax	Features	DIA (in)	Break Strength	Weight (lb/1000 ft)
FM070901	11C- 18AWG	22AWG Std	Standard	.435	2,400 lbs.	130
FM070901- 1	12C- 20AWG	22AWG Std	Standard	.440	2,400 lbs.	107
FM070901-2	15C- 22AWG	22AWG Std	Reduced Dia.	.400	2,400 lbs.	98
FM070901-3	14C- 22AWG	22AWG Std	Reduced Dia.	.350	1,200 lbs.	77
FM070901-3M03	16C- 22AWG	22AWG Std	Reduced Dia.	.382	1,500 lbs.	88
FM070901-4	9C- 22AWG	28AWG Std	Miniature Version	.295	1,200 lbs.	49
FM070901-20	5C-16AWG + 1TSP24	28AWG Std	Miniature Version	.379	800 lbs.	85
FM070901-21	7C- 18AWG	28AWG Std	Miniature Version	.322	800 lbs.	71
FM070901-22	9C- 20AWG	28AWG Std	Miniature Version	.300	800 lbs.	62

Dayville
349 Lake Road
Dayville, CT 06241

San Marcos
1810 Diamond St.
San Marcos, CA 92078

Empalme, Mexico
Edificio 54 Parque Industrial Bella Vista
Carretera Internacional KM.1969
Empalme, Sonora México, 85340

 **Winchester**
Interconnect.
www.winconn.com