

FIRING / DEMOLITION CABLE



Firing Cable used to initiate an electro explosive device must be safe and reliable. Our Firing Cable meets the requirements of UK government DEF STAN 61-12 Part 17. The cable flexible PVC sheath and is of high strength to meet the demolition or the EOD operational task. The cable can be offered on the reel drum and as per the specialized requirements of the client. The cable can be use with our Shrike Electronic Exploder EES-665, ECI-161 or the Remote Detonation system.

Cable

- *Meets the requirements of UK DEF STAN 61-12 part 17*
- *Plain annealed copper conductors.*
- *Twisted pair Black and brown cable.*
- *Any length option on client requirement up to 500 meters.*





Metal Reel drum

- *Different drum options are available as per the length of the cable.*
- *Line lengths from 50 meters to 500 meters are offered.*
- *Terminals are mounted in front.*

Three type of Cable Specifications

Conductor				Finished Cable			
No. of Strands	Strand Dia mm	Insulation Thickness mm	Dia. Mm	Mean O/Dia. of each core mm	Dia over sheath. mm	Conductor DC Resistance @ 20°C per core	Approx Weight Kg/Km
24	0.2	0.65 nom	2.44 nom	Lower Limit 2.39 Upper Limit 2.49	4.9 nom	26 ohm/km	28
16	0.2	0.6 nom	2.13 Nom	Lower Limit 2.08 Upper Limit 2.23	4.3 nom	42 ohm/m	26
07	0.2	0.3 Nom	1.20 nom	Lower Limit 1.17 Upper Limit 1.23	2.4 nom	95 ohm/m	15

Reel / Drum options

			
1M1	1M2	1M3	2M1
Cable length upto 200 meters	Cable length upto 300 meters	Cable length upto 350 meters	Cable length upto 500 meters

Ordering information

To order with part no ECR-SS-LLL-DDD

SS- No of cable strands

LLL- Length in meters

DDD- Drum type