Fire Resistant Unarmoured 16 Conductors UV Resistant & Vermin Proof FRPVC Composite Cable

- 0.93mm² Control Cable
- FRPVC Sheath
- 2.1mm² Power Cable Pair
- Aluminium Polyester Tape With Drain Wire
- 2.1mm² Ground Wire
- 0.93mm² Page and Party Pairs
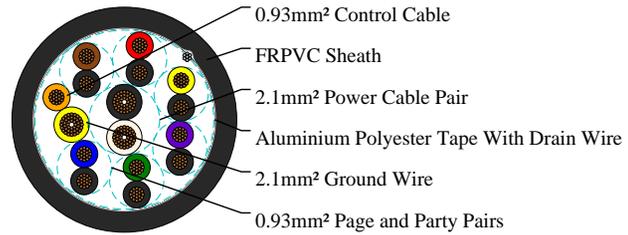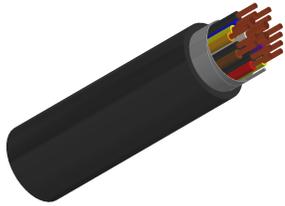
CABLE CONSTRUCTION

1 Pair Power cable and 1 ground wire
Conductor: 2.10mm²(42/0.25mm) annealed copper
Insulation: PVC material. Thickness 0.5mm
Sheath Color: Black and white
Ground wire color: Yellow-Green

6 Page and party pairs, 1 control wire
Conductor: 0.93mm²(19/0.25mm) annealed copper
Insulation: PVC material. Thickness 0.5mm
Insulation Color: Red-Black/Red, Violet-black/violet, Green-black/green, Blue-black/blue,Yellow-black/yellow,
 Brown-black/brown
Control wire color: Orange

Element Assembly
Core make-up: Six pairs and control wire laid around power pair and ground wire
Collective screen: Aluminium/p.e.t.p. laminated tape applied with the metallic side down in electrical contact with 7
 stranded 0.25mm copper drain wire over the p.e.t.p. binder tape
Sheath: UV Resistant & Vermin Proof FRPVC compound. Thickness 1.8mm,Overall diameter 21.5±1.0mm
Sheath Color: Black