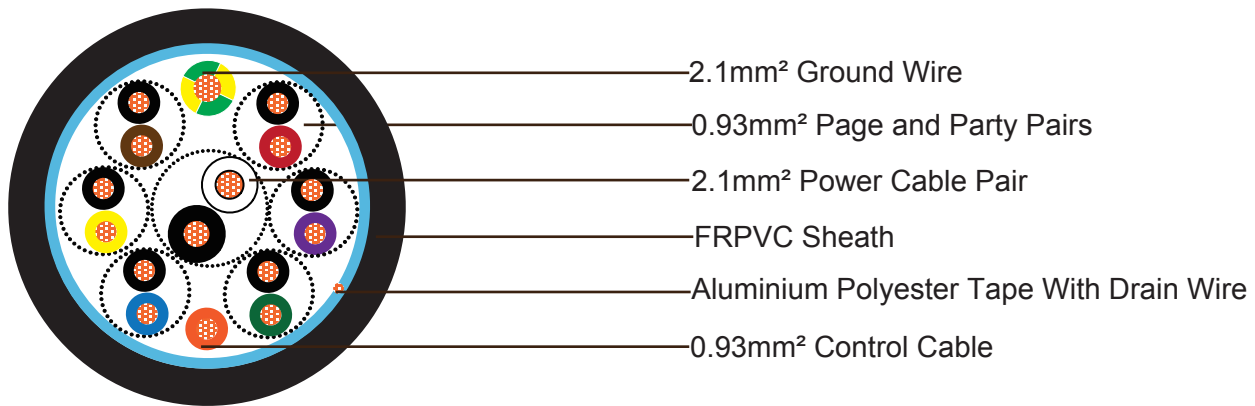




Fire Resistant Unarmoured 16 Conductors UV Resistant & Vermin Proof FRPVC Composite Cable

Construction:



1 Pair Power cable and 1 ground wire

Conductor	2.10mm ² (42/0.25mm) annealed copper
Insulation	PVC material. Thickness 0.5mm
Insulation Color	Black and white
Ground wire color	Yellow-Green

6 Page and party pairs, 1 control wire

Conductor	0.93mm ² (19/0.25mm) annealed copper
Insulation	PVC material. Thickness 0.5mm
Insulation Pair 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
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Composite Cables

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

* The data included in the present catalogue are merely indicative; Caledonian Cables Limited reserves to itself the right to change them as its own discretion in any time.