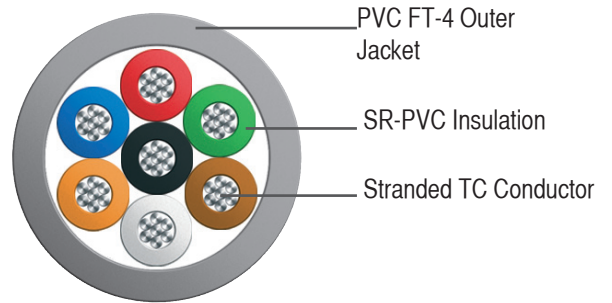


**Unshielded Multi-Conductor 22awg  
FT-4 600 Volts UL/CSA approved**

**Cable Construction**

Conductor: Stranded Tinned Copper Wire  
 AWG: 22  
 No. of Cores: see table below  
 Insulation: SR-PVC  
 Colour Code: see table below  
 Outer Jacket: Grey Polyvinylchloride (PVC FT-4)

**Cross section**



**Technical Characteristics**

Temperature Range: -20°C to +105°C  
 Voltage Rating: 600 volts  
 Approvals: UL & CSA

**Electrical Characteristics**

Nom. Capacitance (cond./cond.): 99 pF/m  
 Nom. Conductor DC Resistance: 51.5 Ω/km  
 Nom. Inductance: 0.66 μH/m

Part Number	Formation (No. of cores)	Colour Code	Nom. $\varnothing$ (mm)	Weight (kg/km)
6102251	2 x 22 awg	Chart 3	3.30	18
6102203	3 x 22 awg	black/red/green	3.50	21
6102204	4 x 22 awg	Chart 1	3.90	27
6102205	5 x 22 awg	Chart 1	4.10	33
6102206	6 x 22 awg	Chart 1	4.90	48
6102207	7 x 22 awg	Chart 1	5.20	51
6102208	8 x 22 awg	Chart 1	5.50	58
6102209	9 x 22 awg	Chart 1	5.70	63
6102210	10 x 22 awg	Chart 1	5.90	69
6102212	12 x 22 awg	Chart 1	6.40	81
6102215	15 x 22 awg	Chart 2	7.00	96
6102220	20 x 22 awg	Chart 2	8.20	130
6102225	25 x 22 awg	Chart 2	9.00	157
6102230	30 x 22 awg	Chart 2	9.70	187
6102240	40 x 22 awg	Chart 2	11.00	238
6102250	50 x 22 awg	Chart 2	12.50	290

The cable images represented on this specification are indicative only and may be subject to change at Belcom's discretion. All values represented in this specification should be used as a guide only and exact details can be confirmed at point of enquiry.