



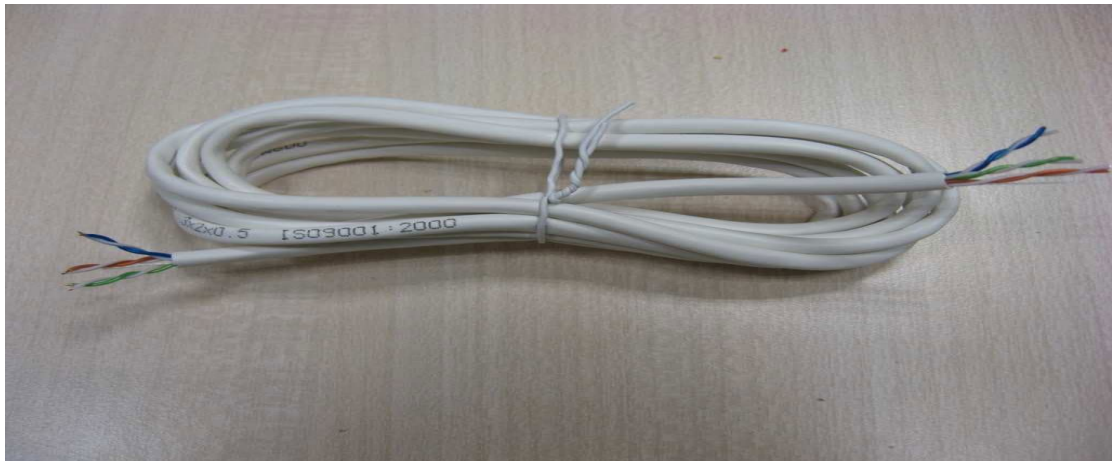
Falcon Cables

□ 1

Technical requirement for:

Round cable 3 twisted pairs – 200 m

P/N 103900



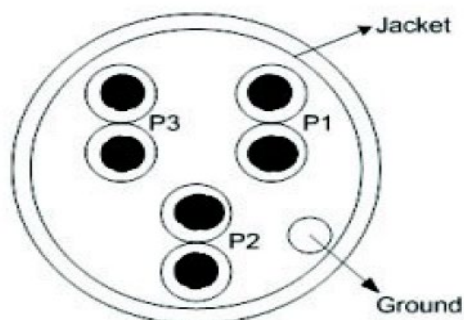
1. Mechanical demands:

Standard SI 1155 – Audio Frequency Cables.

2. Structure and Measurements:

Circular cable:

Item		Description
No. of Cord		3 pairs
Conductor	Material	CCS
	Construction	24AWG:1 solid/0.5±0.08
Insulation	Material	High density PE
	Nom. Thickness	>0.15mm
	Nom. Diameter	<1mm
Jacket	Material	PVC
	Nom. Thickness	>0.4mm
	Nom. Diameter	4.1±0.1 mm



Core:

P1: Blue – White/Blue

P2: Green – White/ Green

P3: Brown – White/ Brown

NOTE: the ground cable is a nylon wire that need to be a part of this cable. The nylon wire is mandatory and have to be strong (so will not tear during the pulling) in order to expose the PVC cover when needed.