




AUSTRALIAN COMPLIANCE

ACA Supplier Code:  N692 (A-Tick)

Australian Standard: AS/ACIF S008:2001

MATERIAL

Jacket	PVC (Polyvinylchloride)
Insulation	PP (Polypropolyne)
Conductors	28 AWG, 7-strand copper, diameter 0.12mm per strand (with optional multi-strand nylon filler)

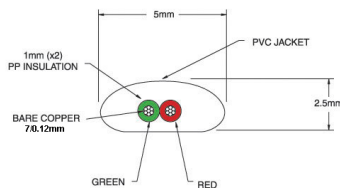
ELECTRICAL

Conductor Resistance	<1.34Ω per metre
Insulation Resistance	>100MΩ per km
Withstanding Voltage	1.5KV AC RMS (each conductor to other conductors) 3.0KV AC RMS (all conductors to sheath exterior)

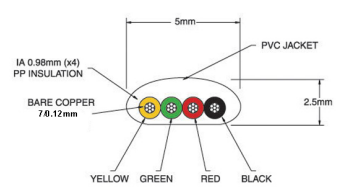
MECHANICAL

Plug Pull Force	50 Newtons
Terminal Crimping Strength	2KGS
Conductors	28 AWG, 7-strand copper, diameter 0.12mm per strand

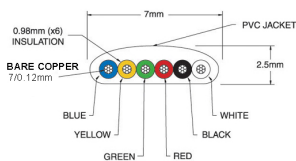
Sheath Dimensions and Conductor Colours



2 conductor



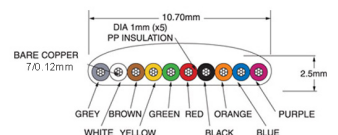
4 conductor



6 conductor



8 conductor



10 conductor