



# Flat Profile Communication Cable – 100m

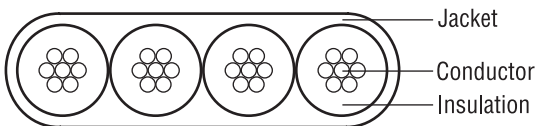


Cores: 4  
 Strands: 4 x (7 x 0.15mmØ)  
 CSA: 0.124mm<sup>2</sup>  
 Dimensions: 2.5 x 5.0mm  
 Sheath: White  
 Length: 100m

## 1. CONSTRUCTION

Item		A.Q.L.	Description
Conductor	NO./mm	0.15	Stranded bare copper
	4/0.15 x7	(+/-0.008)	
Insulation	NO./mm	1.0	Yellow, green, red, black PVC insulation
	4/1.0 PVC	(+/-0.10)	
Shield	NO./mm		—
	—	—	
Jacket	NO./mm	2.50 (+/-0.15)	White PVC jacket
	2.50 x 5.0	5.00 (+/-0.25)	

## 2. DESIGN



## 3. CHARACTERISTICS

Item	Description	Standards
1. Inner Conductor Resistance	20°C, Conductor DC Resistance	< 15.55 Ω/100m
2. Rated Temperature	—	80°C
3. Rated Voltage	—	30V
4. Others	—	—