



ZEBRONICS

ZEB-C3C1XAB-PRIME-70M

Network Cable

**70
METER
CABLE**

3+1

**SOLID
COPPER**

Features

- Heavy Duty cable • 3+1 • 70 Meter
- Solid Copper

Specifications

Model Name		ZEB-C3C1XAB-70M-PRIME
Length of the cable		70 Meter
Inner cable (Single strand core) Material		SOLID COPPER
Inner cable (Single strand core) Gauge as per AWG		24 AWG
Inner cable (Single strand core) dia in mm		0.500MM±0.02mm
Inner cable (Single strand core) Resistance per meter		≈ 0.086Ω/m
Sleeve Conductor Material		Aluminium Alloy
Sleeve Conductor Resistance per meter		≈ 0.079 Ω/m
Shielding Used (Material)		al. mylar tape
Gauge of the combined strands of the 3 cores	Red	≈ 0.0871 sqmm
	Black	≈ 0.0871 sqmm
	Yellow	≈ 0.0871 sqmm
No. of strands of the 3 cores	Red	14
	Black	14
	Yellow	14
Diameter of a single strand in the 3 cores	Red	0.089mm±0.005mm
	Black	0.089mm±0.005mm
	Yellow	0.089mm±0.005mm
Resistance per meter in the 3 cores	Red	≈ 0.193 Ω/m
	Black	≈ 0.193 Ω/m
	Yellow	≈ 0.193 Ω/m
Loop Resistance one power core 100 m		≈ 39Ω
Operation Temperature		-5°C to 65°C
Storage Temperature		-10°C to 65°C