

## **SPECIFICATION SHEET.**

### **DESCRIPTION:**

Twelve pair computer cable 0.22mm<sup>2</sup> stranded tin copper conductors, PVC insulated and twisted together in pairs with an individual Mylar® screen and drain wire. The pairs are then bunched together with an overall Mylar® screen and drain wire. The cable are then sheathed with a Gray PVC outer sheath.

**PART NUMBER:** **AKDT 2412-IOM**

### **Dimensions:**

0.22mm<sup>2</sup> tin copper (7 strands x 0.2mm diameter)  
Diameter 0.6mm  
Insulation PVC 70°C  
Colour coded  
Radial thickness 0.25mm  
Core diameter 1.11mm  
Spark tested at 1000v DC  
Twisted diameter 2.2mm  
Lay length 22 -32mm  
100% cover Mylar® Tape cover with drain wire  
Bunched diameter 8.5mm  
100% cover Mylar® Tape cover with drain wire  
Outer sheathing 70°C PVC  
Radial thickness 0.95mm  
Diameter 10.3mm  
Cable mass 15.2Kg per 100m

### **NOTE:**

The above figures are calculated values and could be different to the actual manufacturing figures.

AdlerKabel reserves the right to change product specifications from time to time and / or enhancements and accepts no liability arising from any differences between the published parameters of this specification and the finished product.