



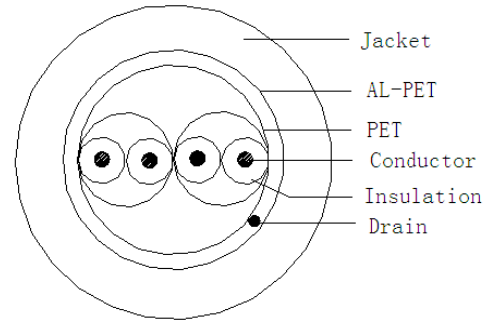
# Product Datasheet

## 2 Pair MPOS Cable 500m

RS Article No: 812-4693



Cross Section:



**Cable Marking: 2PR 22AWG MPOS Cable 001M..500M**

**Construction:**

**Conductor: Tinned Copper**

**Structure: 7/0.20**

**Conductor Dia Nom. (mm): 0.60**

**Insulation: PVC**

**Average Thickness(mm): 0.25**

**Insulation Dia Nom.( ± 0.20mm): 1.10**

**Twisted: 2C**

**Assembly: 2P**

**PET: YES**

**Drain: Tinned Copper**

**Structure: 7/0.20**

**AL-Mylar(AL Facing in)**

**Sheath: PVC**

**Average Thickness(mm): 0.80**

**Min point Thickness(mm): 0.65**

**Outer Dia Nom.( ± 0.30mm): 5.50**

**Color:**

**Insulation colors : Black-Red Black-White**

**Jacket color: Grey RAL7037**

**Electrical Characteristics:**

**Max. Conductor DC Resistance @20°C (ohms/km): 95.8**