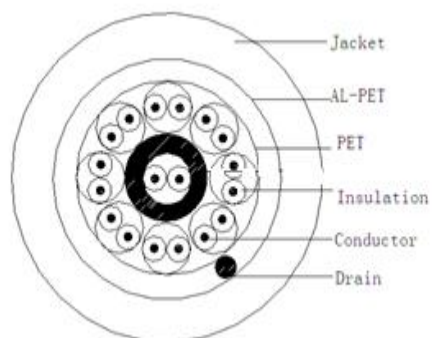


Datasheet
Stock No. 812-4713
9PR MPOS CABLE 100M



Cross Section



Cable Marking: 9PR 24AWG MPOS CABLE 001M...100M

Operating Temperature:-15~70°C

Applications:For internal wiring of appliances and electronic equipment

Voltage rating:300V a.c.

Construction:

Conductor: Tinned Copper

AWG: 24 Cross Sectional Area(mm²): 0.22

Structure: 7/0.20; Conductor Dia Nom. (mm): 0.60

Insulation: SR-PVC

Average Thickness(mm): 0.25

Insulation Dia Nom.(±0.20mm): 1.10

Twisted: 2C; Assembly: 9P; PET: YES

Drain: Tinned Copper

Structure: 7/0.20

AL-Mylar(AL Facing in)

Sheath: PVC

Average Thickness(mm): 0.95

Min point Thickness(mm): 0.80

Outer Dia Nom.(±0.50mm): 8.60

Color:

**Insulation colors : Black-Red , Black-White, Black-Green,Black- Blue, Black-Yellow,
Black-Brown,Black-Orange, Red-White , Red-Green**

Jacket color: Grey RAL7037

Electrical Characteristics:

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

Characteristic impedance(OHM): 75+/-10%@1MHz

Capacitance(PF/M): 98(Nom)

Attenuation Per 100m(dB): 6.6@1MHz, 18.1@5MHz, 26.3@10MHz