



ENGLISH

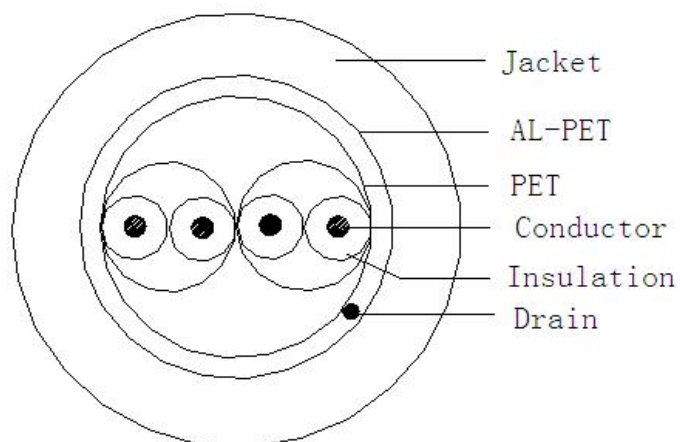
Datasheet

Stock No. 812-4680

RS PRO 2 PAIR MPOS CABLE 100M



Cross Section



Cable Marking: 2PR 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: 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

Characteristic impedance(OHM): 77+/-10%(@1MHz)

Capacitance(PF/M): 98(Nom)

Attenuation Per 100m(dB): 5.3dB/100m@1MHz