



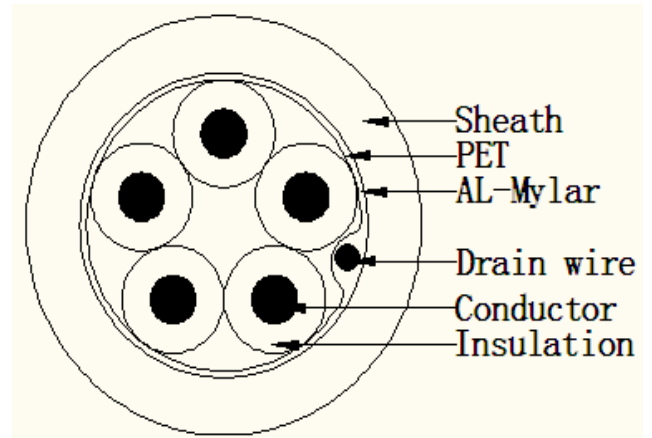
ENGLISH

Product Datasheet

5 core overall foil screened cable,500m

RS Article No: 812-4779

Cross Section:



Cable Marking: 5core 24AWG overall foil screened 001M...500M

Operating Temperature: -15~80° C

Applications: For internal wiring of appliances and electronic equipment
Voltage rating: 300V a.c.

RoHS✓

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

Assembly: 5C

PET: YES

Drain: Tinned Copper

Structure: 19/0.127

AL-Mylar(AL Facing in)

Sheath : PVC

Average Thickness(mm): 0.75

Min point Thickness(mm): 0.65

Outer Dia Nom.(±0.30mm): 4.95

Color:

Insulation colors : Black, White, Red,
Green, Brown
Jacket color: Grey RAL7037

Electrical Characteristics:

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

Capacitance(PF/M): 108(Nom)

Attenuation Per 100m(dB): 6dB/100m@1MHz