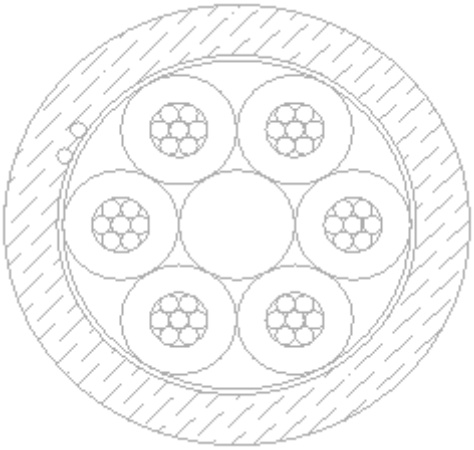
Data Sheet

ENGLISH

6 core unscreened cable,7x0.1mm 100m

RS Stock No. 660-3983

Cross Section:



Description:

Rated Temperature (°C): -20 ~ 80
Rated Voltage (V):250
Flammability Test: IEC60332-1
Standard:
Manufacture to Def. Stan 61.12 Part 4 & 5

Construction:

Conductor: Tinned Copper
Conductor Dia. (mm): 0.10±0.008 x 7

Insulation: PVC
Insulation Dia. (mm): 0.7±0.05 x 6C

Fiiler: 0.7 PVC Strip

Tape: Mylar Spiral
Coverage:≥115%

ID Thread: Green, White/Green

A rip cord : 210 D

Jacket: FR-PVC
Outer Dia. (mm): 3.1±0.1

Colour:

The color of the insulation: Red , Blue , Green , Yellow , White , Black
The jacket color: Black

Marking(3times/m):

RS 6603983 7 - 1 – 6A

Performance:

Electrical Characteristics:
Max.Conductor DC Resistance at 20℃（Ω/Km）: <384
Min.Insulation DC Resistance at 20℃（MΩ*KM）: >200
Current Rating : 0.25 A

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.