

Model: **KC-100 / JY-12100**

Type: **Video Cable**

Specification: **(100/0.12MM BC+Alfoil+16/9/0.10MM TC)X1C**

Marketing: **KC-100 High Definition 75 Ω OFC Video/Digital cable**

Appearance:

Shape	Color	Length	Package
Circle	Dark Blue	100M	Paper Spool

Construction:



Conductor

Material: Bare Copper (OFC)
Construction: 100 X 0.12 MM
Cross Section: AWG 17

Insulation

Material: Foam Polyethylene (FPE)
Thickness: 1.80 MM
Diameter: 5.0 MM (5 Cell Inside)
Color: White

Shielding

Material: Aluminum Foil + Tinned Copper (T-OFC)
Construction: Double Layer Alfoil + 144X0.10 MM T-OFC Braiding
Coverage: 100% Alfoil + 90% T-OFC Braiding

Out Jacket

Material: Polyvinylchloride (PVC)
Thickness: 1.30 MM
Diameter: 8.00 MM

Operation Temp.: -20 $^{\circ}$ C ~ 60 $^{\circ}$ C

Electric Characteristic

Nom. Imp. : 75 Ω
Nom. Vel. of Prop. : 85%
Nom. Cap. : 57 PF/M

Approval By: