

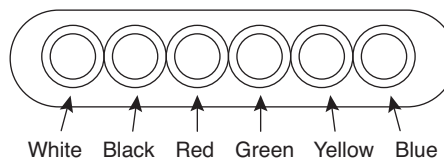
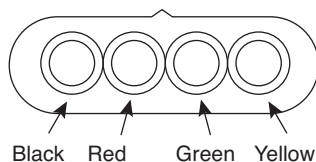
Flat Modular Cable

172-UL4010, 172-UL4110, 172-UL4210,
172-UL6010, 172-UL6110, 172-UL6210,
172-UL8010, 172-UL8110, 172-UL8210

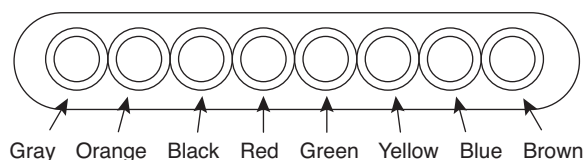
KOBICONN

Flat Modular Cable 172-UL4010, 172-UL4110, 172-UL4210, 172-UL6010, 172-UL6110, 172-UL6210, 172-UL8010, 172-UL8110, 172-UL8210

Dimensions: In.



Cable Diagrams



SPECIFICATIONS

Type:	1000 ft. spool flat modular telephone
Conductors:	26 AWG, 7x34 stranded tinned copper
Insulator:	polypropylene
Jacket:	PVC
Voltage:	150V
Passes:	CM vertical flame test
Temperature rating:	60°C
Acceptable current:	1.8A
Conductor resistance:	<2Ω/m
Insulation resistance:	>100MΩ
Dielectric withstand voltage:	>500VAC (between adjacent conductors)
Capacitance/ft:	19.95~20.94pF, 25pFmax. (between conductors)
Tensile strength:	Insulation: Min. 1.0kg/mm ² mm (square mm) Jacket: 1.3kg/mm ² mm (square mm)
Elongation:	Insulation: Min. 200% Jacket: Min. 100%
Hardness of jacket:	PVC 60P

Mouser Stock No.	No. of Cond.	Jacket Color	Jacket O.D. (In.)
172-UL4010	4	Silver	.197 x .098
172-UL4110	4	Black	.197 x .098
172-UL4210	4	White	.197 x .098
172-UL6010	6	Silver	.276 x .098
172-UL6110	6	Black	.276 x .098
172-UL6210	6	White	.276 x .098
172-UL8010	8	Silver	.354 x .098
172-UL8110	8	Black	.354 x .098
172-UL8210	8	White	.354 x .098

Date Last Revised: 11-3-05

Available from Mouser Electronics
1-800-346-6873
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KC- 300224

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[172-UL6110](#) [172-UL4010](#) [172-UL4210](#) [172-UL4110](#) [172-UL6010](#) [172-UL8010](#) [172-UL8110](#) [172-UL8210](#) [172-UL6210](#)