



Multi-Paired Overall Foil Shielded (Low Capacitance) Computer Cable

Description

Sycor's Multi-Paired Overall Foil Shielded low Cap computer cable has stranded tinned copper conductors, making the wire very flexible, and having low capacitance enables this cable to transmit with little distortion. Multi-Paired Overall Foil Shielded low Cap computer cable is extremely resistant to EMI.

Construction

Stranded Tinned Copper Conductors.
Foam Polyethylene Insulation Dielectric
(Optional - Cellular Polyolefin Dielectric)
100% Overall Aluminum Foil Shield
Grey Polyvinyl Chloride jacket.
24 AWG Stranded Tinned Copper Drain Wire.

Voltage Rating

150 Volts

Application

Sycor's Multi-Paired Overall Foil Shielded low Cap computer cable is typically used for applications involving control circuits, industrial equipment, data transmission and computer interconnections. The Multi paired overall foil shielded computer cable is applicable in almost every type of digital work environment because of its extreme resistance to EMI.

Temperature Rating

-20°C to +80°C

Approvals

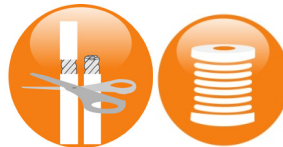
CSA CMG FT-4
UL CM AWM Style 2919



Sycor Part No	No of pairs	AWG Size	Strand	Insulation Thickness	Jacket Thickness	NOM O.D	Nom Cap pF/FT	Weigh# /Mft
SCX240-2402	2	24	7X32	0.015"	0.030"	0.226"	12.5	28
SCX240-2403	3	24	7X32	0.013"	0.030"	0.239"	12.5	32
SCX240-2404	4	24	7X32	0.013"	0.030"	0.262"	12.5	38
SCX240-2405	5	24	7X32	0.013"	0.030"	0.289"	12.5	40
SCX240-2406	6	24	7X32	0.013"	0.030"	0.297"	12.5	46
SCX240-24075	7.5	24	7X32	0.013"	0.030"	0.303"	12.5	52
SCX240-2410	10	24	7X32	0.013"	0.030"	0.369"	12.5	66
SCX240-24125	12.5	24	7X32	0.013"	0.030"	0.382"	12.5	76
SCX240-2425	25	24	7X32	0.013"	0.030"	0.530"	12.5	136

Colour Code Chart 5:	
1	Blue/White with White/Blue
2	Orange/White with White/Orange
3	Green/White with White/Green
4	Brown/White with White/Brown
5	Grey/White with White/Grey
6	Blue/Red with Red/Blue
7	Orange/Red with Red/Orange
8	Green/Red with Red/Green
9	Brown/Red with Red/Brown
10	Grey/Red with Red/Grey
11	Blue/Black with Black/Blue
12	Orange/Black with Black/Orange
13	Green/Black with Black/Green
14	Brown/Black with Black/Brown
15	Grey/Black with Black/Grey
16	Blue/Yellow with Yellow/Blue
17	Orange/Yellow with Yellow/Orange
18	Green/Yellow with Yellow/Green
19	Brown/Yellow with Yellow/Brown
20	Grey/Yellow with Yellow/Grey
21	Blue/Violet with Violet/Blue
22	Orange/Violet with Violet/Orange
23	Green/Violet with Violet/Green
24	Brown/Violet with Violet/Brown
25	Grey/Violet with Violet/Grey

Value Added Services



Cutting

Re-Spooling