Defence Standard 61-12 Part 4 - 7-2-C Screened Multicore Cable

pro-**Power**





Specifications:

Conductor Material : Tinned Copper Conductor Area CSA : 0.22mm²
Construction : T0.2± 0.008×7

Stranded Dia.(mm) : 0.58
Insulation Material : PVC

Insulation Colours : See Insulation Colours Table

Insulation Thickness : 0.31 Insulation Dia.(+/-0.1mm) : 1.2

Braid Shield : Tinned Copper

Nylon Rip Cord : 150D
Jacket Material : PVC
Jacket Colour : Grey
Jacket Thickness(mm) : 0.35

Electrical Characteristics:

Insulation Colours table

Conductor Number	Colour				
1	Red				
2	Blue				
3	Green				
4	Yellow				
5	White				
6	Black				
7	Brown				
8	Violet				
9	Orange				
10	Pink				
11	Turquoise				
12	Grey				

Conductor Number	Colour				
13	Red/Blue				
14	Green/Red				
15	Yellow/Red				
16	White/Red				
17	Red/Black				
18	Red/Brown				
19	Yellow/Blue				
20	White/Blue				
21	Blue/Black				
22	Orange/Blue				
23	Green/Blue				
24	Grey/Blue				
23	Green/Blue				

Conductor Number	Colour			
25	Yellow/Green			
26	White/Green			
27	Green/Black			
28	Orange/Green			
29	Grey/Green			
30	Yellow/Brown			
31	White/Brown			
32	Brown/Black			
33	Grey/Brown			
34	Yellow/Violet			
35	Violet/Black			
36	White/Violet			

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Part Number Table

Description	No. of Conductors	Jacket Diameter (mm)	Braiding	Filler	Reel Length (m)	Part Number
Cable, Screen, 7/0.2mm	4	4.4	T0.1×16×8	_	25	PP000244
					100	PP000245
	8	6.1	T0.15×16×8	1.9PVC Strip	25	PP000246
					100	PP000247
	12	6.9	T0.15×16×8	-	25	PP000248
					100	PP000249
	20	8.6	T0.15×24×7		25	PP000250
					100	PP000251
	36 10.8	10.0	T0.15×24×9	1.2PVC Strip	25	PP000252
		10.6			100	PP000253

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