Defence Standard 61-12 Part 4 - 7-2-A Unscreened Multicore Cable







Specifications:

Conductor Material: Tinned CopperConductor Area CSA: 0.22mm^2 Construction: $70.2 \pm 0.008 \times 7$

Stranded Dia.(mm) : 0.58
Insulation Thickness : 0.31
Insulation Dia.(+/-0.1mm) : 1.2
Insulation : PVC

Insulation Colours : See Insulation Colours Table

Jacket Material: PVCJacket Colour: BlackNylon Rip Cord: 150D

Electrical Characteristics:

Insulation Colours table

Colour			
Red			
Blue			
Green			
Yellow			
White			
Black			
Brown			
Violet			
Orange			
Pink			
Turquoise			
Grey			

Colour			
Red/Blue			
Green/Red			
Yellow/Red			
White/Red			
Red/Black			
Red/Brown			
Yellow/Blue			
White/Blue			
Blue/Black			
Orange/Blue			
Green/Blue			
Grey/Blue			

Core 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	Core No.	Jacket Diameter (mm)	Filler	Reel Length (m)	Part Number
Cable Unagraphed DEF 7.2.24	2	3.4		25	PP000272
Cable, Unscreened, DEF 7-2-2A	2			100	PP000273
Cable Unacropped DEE 7 2 2A	Unscreened, DEF 7-2-3A 3 3.6 -		25	PP000274	
Cable, Unscreened, DEF 7-2-3A		3.6	100	PP000275	
Cable, Unscreened, DEF 7-2-4A	reened, DEF 7-2-4A 4 3.9		25	PP000276	
		3.9		100	PP000277
Oakla Unagrand DEF 7 0 0A C AC	4.6	1.2 DVC Strip	25	PP000278	
Cable, Unscreened, DEF 7-2-6A	2-6A 6 4.6 1.2 PVC Strip	6	1.2 PVC Strip	100	PP000279
Cable, Unscreened, DEF 7-2-8A 8	F 6	1.0D\/C.Ctrin	25	PP000280	
	2-8A 8 5.6 1.9PVC Strip	8	1.9PVC Strip	100	PP000281
Cable Ungersened DEE 7 2 124	Sable, Unscreened, DEF 7-2-12A 12 6.1		25	PP000282	
Cable, Offscreened, DEF 7-2-12A		0.1	0.1	100	PP000283
Cable Upgersoned DEE 7 2 194	, Unscreened, DEF 7-2-18A 18 7.4 1.2PVC S	1.2D\/C. Ctrin	25	PP000284	
Cable, Oliscieerieu, DEF 7-2-18A		7.4	7.4 1.2PVC Strip	100	PP000285
Cable, Unscreened, DEF 7-2-20A	20	7.0		25	PP000286
	20	7.8		100	PP000287
Cable Upgersened DEE 7.2.25A	ole, Unscreened, DEF 7-2-25A 25 8.7	neground DEF 7 2 25A 25] -	25	PP000288
Cable, Oliscieeried, DEF 7-2-25A			100	PP000289	
Cable, Unscreened, DEF 7-2-36A	36	9.8	1.2PVC Strip	100	PP000290

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