Defence Standard 61-12 Part 5 - 16-2-C Screened Multicore Cable

pro-**Power**





Specifications:

Conductor Material : Tinned Copper Conductor Area CSA : 0.5mm²

Construction : T0.2 × 16

Stranded Dia.(mm) : 0.92

Insulation Thickness : 0.44

Insulation Dia.(+/-0.05mm) : 1.8

Insulation : FR PVC

Insulation Colours : See Insulation Colours Table

Braid Shield : Tinned Copper

Nylon Rip Cord : 150D
Jacket Material : FR PVC
Jacket Colour : Black

Electrical Characteristics:

Insulation Colours table

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

Core Number	Colour		
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		
25	Yellow/Green		

Defence Standard 61-12 Part 5 - 16-2-C Screened Multicore Cable



Part Number Table

Description	Core No.	Jacket Diameter (mm)	Braiding	Reel Length (m)	Part Number
Cable, Screen, DEF 16-2-2C	2	6.5		25	PP000348
		6.5	TO 1016010	100	PP000349
Cable Careen DEF 16 2 20	3	6.0	T0.1×16×10	25	PP000350
Cable, Screen, DEF 16-2-3C		6.8		100	PP000351
Cable Career DEF 10 2 10	Cable, Screen, DEF 16-2-4C 4 7.3 T0.1×24×	T0 1×24×7	25	PP000352	
Cable, Screen, DEF 16-2-4C		7.3	10.1*24*7	100	PP000353
Cable, Screen, DEF 16-2-6C			25	PP000354	
		8.3	TO 40440	100	PP000355
Cable Coreer DEF 10.0.00	8	8.8	T0.1×24×10	25	PP000356
Cable, Screen, DEF 16-2-8C				100	PP000357
Cable, Screen, DEF 16-2-12C 12	- Coroon DEE 46 2 420 42 40 5 TO 4 2 4 2 4 2 4 2 4 2 4 2 4 2 4 2 4 2 4	T0.1×24×11	25	PP000358	
	Cable, Screen, DEF 10-2-120	12	12 10.5	10.1*24*11	100
Cable, Screen, DEF 16-2-18C	10	40	TO 1242240	25	PP000360
	18	12	T0.12×32×8	100	PP000361
Cable, Screen, DEF 16-2-25C	25	14.1	T0.12×32×9	25	PP000362

Important Notice: This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. pro-POWER is the registered trademark of the Group. © Premier Farnell plc 2012.

