

# Defence Standard 61-12 Part 4 - 16-2-A Unscreened Multicore Cable

pro-POWER

RoHS  
Compliant

## Specifications:



Conductor Material	: Tinned Copper
Conductor Area CSA	: 0.5mm <sup>2</sup>
Construction	: T0.2± 0.008×16
Stranded Dia.(mm)	: 0.88
Insulation Thickness	: 0.46
Insulation Dia.(+/-0.1mm)	: 1.8
Insulation	: PVC
Jacket Material	: PVC
Jacket Colour	: Black
Nylon Rip Cord	: 150D

## Electrical Characteristics:

Max.Conductor DC Resistance at 20°C (Ω/Km)	: <41
20°C Insulation Resistance (MΩ/Km)	: >200
Rated Temperature(°C)	: 80
Rated Voltage(V)	: 300

## Part Number Table

Description	Core No.	Insulation Colour	Jacket Diameter (mm)	Filler	Reel Length (m)	Part Number
Cable, Unscreened, DEF 16-2-2A	2	Blue	5.5		25	PP000332
					100	PP000333
Cable, Unscreened, DEF 16-2-3A	3	Green	5.8	-	25	PP000334
					100	PP000335
Cable, Unscreened, DEF 16-2-4A	4	Yellow	6.3		25	PP000336
					100	PP000337
Cable, Unscreened, DEF 16-2-6A	6	Black	7.3	1.8PVC Strip	25	PP000338
					100	PP000339
Cable, Unscreened, DEF 16-2-8A	8	Violet	8.5	2.9 PVC Strip	25	PP000340
					100	PP000341
Cable, Unscreened, DEF 16-2-12A	12	Grey	9.5	-	25	PP000342
					100	PP000343
Cable, Unscreened, DEF 16-2-18A	18	Red/Brown	11	1.8PVC Strip	25	PP000344
					100	PP000345
Cable, Unscreened, DEF 16-2-25A	25	Yellow/Green	13.1	-	25	PP000346
					100	PP000347

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