

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

pro-POWER

RoHS  
Compliant

## Specifications:

Conductor Material	: Tinned Copper
Conductor Area CSA	: 0.22mm <sup>2</sup>
Construction	: T0.2± 0.008×7
Stranded Dia.(mm)	: 0.58
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:

Max.Conductor DC Resistance at 20°C (Ω/Km)	: <93.8
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)	Braiding	Filler	Reel Length (m)	Part Number
Cable, Screen, 7/0.2mm	4	Yellow	4.4	T0.1×16×8	-	25	PP000244
						100	PP000245
	8	Violet	6.1	T0.15×16×8	1.9PVC Strip	25	PP000246
						100	PP000247
	12	Grey	6.9	T0.15×16×8	-	25	PP000248
						100	PP000249
	20	White/Blue	8.6	T0.15×24×7	-	25	PP000250
						100	PP000251
	36	White/Violet	10.8	T0.15×24×9	1.2PVC Strip	25	PP000252
						100	PP000253

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