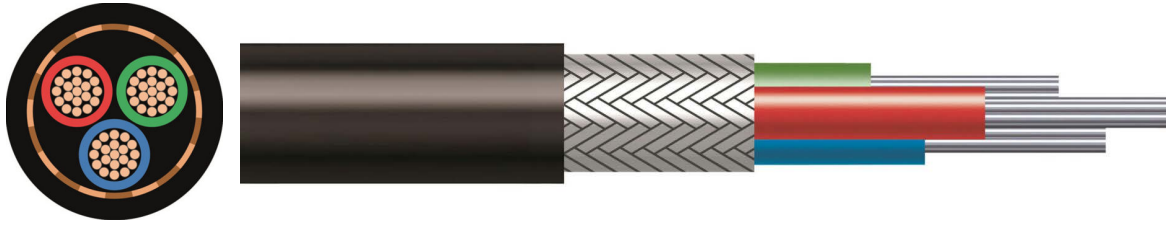


DEFENCE STANDARD 61-12 PART 5 (SCREENED) - PVC



Multi-Core flexible cables designed for wiring between components within instruments and electronic equipment. commonly used in aircraft, computing, military vehicles and military equipment.

CONDUCTOR	Tinned Copper
STRANDING	Class 5
INSULATION	PVC
OUTERSHEATH	PVC
OUTERSHEATH COLOUR	Black
RATED VOLTAGE	500V
MINIMUM BENDING RADIUS	Overall Bending Radius 7.5x
OPERATING TEMPERATURE	70°C
STANDARDS	Defence Standard 61-12 Part 5

SPECIFICATION DATA

Circular Conductor, PVC Insulated, Individually Screened Cores, PVC Sheathed, Def Stan 61/12 Part 5

BATT Part No.	Cable Identification Code	No. of Cores	Nominal Thickness of Sheath mm	Approx Overall Diameter mm	Weight
35060	16-2-2D	2	0.9	6	47
35061	16-2-3D	3	0.9	6.8	60
35062	16-2-4D	4	0.9	7.4	75
35063	16-2-6D	6	0.9	8.7	110
35064	16-2-7D	7	0.9	8.7	120
35065	12-2-12D	12	0.9	11.3	190
35066	16-2-18D	18	0.9	13.3	270
35067	16-2-25D	25	0.9	15.9	360

Circular Conductor, PVC Insulated, Collectively Screened Cores, PVC Sheathed, Def Stan 61/12 Part 5

BATT Part No.	Cable Identification Code	No. of Cores	Nominal Thickness of Sheath mm	Approx Overall Diameter	Weight
35045	16-2-2C	2	0.9	6.5	69
34046	16-2-3C	3	0.9	6.8	79
35047	16-2-4C	4	0.9	7.3	92
35048	16-2-6C	6	0.9	8.3	120
35050	16-2-8C	8	0.9	8.9	140
35051	16-2-10C	10	0.9	9.3	165
35052	16-2-12C	12	0.9	10.6	190
35053	16-2-18C	18	0.9	12	250
35206	16-2-25C	25	0.9	14	320

DIMENSIONS

Circular Conductor, PVC Insulated, PVC Sheathed, Def Stan 61/12 Part 4

BATT Part No	Cable Identification Code	No. of Cores	Nomial Thickness of Sheath mm	Approx overall diameter	Weight
35031	16-2-2A	2	0.9	5.5	34
35032	16-2-3A	3	0.9	5.8	42
35033	16-2-4A	4	0.9	6.3	54
35034	16-2-6A	6	0.9	7.3	75
35035	16-2-8A	8	0.9	8.5	96
35037	16-2-12A	12	0.9	9.5	120
35038	16-2-18A	18	0.9	11	18.
35039	16-2-25A	25	0.9	13.1	230

The information in this datasheet is for guidance only and subject to change without liability. Images provided are representations; actual cable dimensions may vary due to manufacturing tolerances.

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