

Specifications

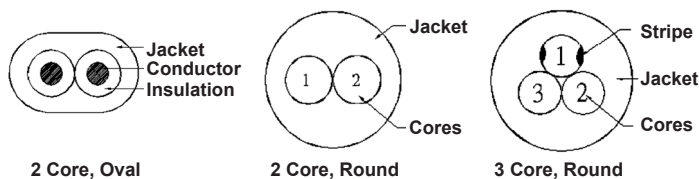
Conductor Material : Copper
 Jacket Material : PVC (Polyvinyl Chloride)
 Cable Standard : EN 50525-2-11
 CPR Rating : Eca

Specification Table

Part Number	No. of Max. Strands × Strand Size (mm)	No. of Cores	Voltage Range (V)	Conductor Area (mm ²)	External Diameter (mm)	Jacket colour
PEL01026	16 × 0.19	2	300	0.5	3.3 × 5.3	White
PEL01027	16 × 0.19	2		0.5	3.3 × 5.3	Black
PEL01031	24 × 0.19	2		0.75	3.75 × 5.75	White
PEL01033	24 × 0.19	2		0.75	3.75 × 5.75	Black
PEL01035	16 × 0.19	2		0.5	5	White
PEL01037	16 × 0.19	2		0.5	5	Black
PEL01040	24 × 0.19	2		0.75	5.7	White
PEL01042	24 × 0.19	2		0.75	5.7	Black
PEL01044	16 × 0.19	3		0.5	5.6	White
PEL01045	16 × 0.19	3		0.5	5.6	White
PEL01047	16 × 0.19	3		0.5	5.6	Black
PEL01048	16 × 0.19	3		0.5	5.6	Black
PEL01051	24 × 0.19	3		0.75	6	White
PEL01052	24 × 0.19	3		0.75	6	White
PEL01054	24 × 0.19	3		0.75	6	Black
PEL01055	24 × 0.19	3		0.75	6	Black
PEL01056	24 × 0.19	2		0.75	6.4	White
PEL01057	24 × 0.19	2		0.75	6.4	White
PEL01058	24 × 0.19	2		0.75	6.4	Black
PEL01059	24 × 0.19	2		0.75	6.4	Black
PEL01061	32 × 0.19	2		1	6.8	White

Part Number	No. of Max. Strands × Strand Size (mm)	No. of Cores	Voltage Range (V)	Conductor Area (mm ²)	External Diameter (mm)	Jacket colour
PEL01062	32 × 0.19	2	300	1	6.8	White
PEL01064	32 × 0.19	2		1	6.8	Black
PEL01065	32 × 0.19	2		1	6.8	Black
PEL01067	48 × 0.19	2		1.5	7.6	White
PEL01068	48 × 0.19	2		1.5	7.6	White
PEL01069	48 × 0.19	2		1.5	7.6	Black
PEL01070	48 × 0.19	2		1.5	7.6	Black
PEL01072	24 × 0.19	3		0.75	6.8	White
PEL01073	24 × 0.19	3		0.75	6.8	White
PEL01074	24 × 0.19	3		0.75	6.8	Black
PEL01075	24 × 0.19	3		0.75	6.8	Black
PEL01079	32 × 0.19	3		1	7	White
PEL01080	32 × 0.19	3		1	7	White
PEL01081	32 × 0.19	3		1	7	Black
PEL01082	32 × 0.19	3		1	7	Black
PEL01086	48 × 0.19	3		1.5	8.2	White
PEL01087	48 × 0.19	3		1.5	8.2	White
PEL01088	48 × 0.19	3		1.5	8.2	Black
PEL01089	48 × 0.19	3		1.5	8.2	Black
PEL01094	49 × 0.25	3		2.5	10.3	White
PEL01095	49 × 0.25	3	2.5	10.3	Black	

Cross Section



Part Number Table

Description	Cable Length	Part Number
Flexible Multicore Cable, PVC, White, 2Core, 0.5mm ² , Oval	100m	PEL01026
Flexible Multicore Cable, PVC, Black, 2Core, 0.5mm ² , Oval	100m	PEL01027
Flexible Multicore Cable, PVC, White, 2Core, 0.75mm ² , Oval	100m	PEL01031
Flexible Multicore Cable, PVC, Black, 2Core, 0.75mm ² , Oval	100m	PEL01033
Flexible Multicore Cable, PVC, White, 2Core, 0.5mm ² , Round	100m	PEL01035
Flexible Multicore Cable, PVC, Black, 2Core, 0.5mm ² , Round	100m	PEL01037
Flexible Multicore Cable, PVC, White, 2Core, 0.75mm ² , Round	100m	PEL01040

Flexible Multicore Cables



Description	Cable Length	Part Number
Flexible Multicore Cable, PVC, Black, 2Core, 0.75mm ² , Round	100m	PEL01042
Flexible Multicore Cable, PVC, White, 3Core, 0.5mm ² , Round	50m	PEL01044
Flexible Multicore Cable, PVC, White, 3Core, 0.5mm ² , Round	100m	PEL01045
Flexible Multicore Cable, PVC, Black, 3Core, 0.5mm ² , Round	50m	PEL01047
Flexible Multicore Cable, PVC, Black, 3Core, 0.5mm ² , Round	100m	PEL01048
Flexible Multicore Cable, PVC, White, 3Core, 0.75mm ² , Round	50m	PEL01051
Flexible Multicore Cable, PVC, White, 3Core, 0.75mm ² , Round	100m	PEL01052
Flexible Multicore Cable, PVC, Black, 3Core, 0.75mm ² , Round	50m	PEL01054
Flexible Multicore Cable, PVC, Black, 3Core, 0.75mm ² , Round	100m	PEL01055
Flexible Multicore Cable, PVC, White, 2Core, 0.75mm ² , Round	100m	PEL01056
Flexible Multicore Cable, PVC, White, 2Core, 0.75mm ² , Round	50m	PEL01057
Flexible Multicore Cable, PVC, Black, 2Core, 0.75mm ² , Round	100m	PEL01058
Flexible Multicore Cable, PVC, Black, 2Core, 0.75mm ² , Round	50m	PEL01059
Flexible Multicore Cable, PVC, White, 2Core, 1mm ² , Round	100m	PEL01061
Flexible Multicore Cable, PVC, White, 2Core, 1mm ² , Round	50m	PEL01062
Flexible Multicore Cable, PVC, Black, 2Core, 1mm ² , Round	50m	PEL01064
Flexible Multicore Cable, PVC, Black, 2Core, 1mm ² , Round	100m	PEL01065
Flexible Multicore Cable, PVC, White, 2Core, 1.5mm ² , Round	50m	PEL01067
Flexible Multicore Cable, PVC, White, 2Core, 1.5mm ² , Round	100m	PEL01068
Flexible Multicore Cable, PVC, Black, 2Core, 1.5mm ² , Round	50m	PEL01069
Flexible Multicore Cable, PVC, Black, 2Core, 1.5mm ² , Round	100m	PEL01070
Flexible Multicore Cable, PVC, White, 3Core, 0.75mm ² , Round	100m	PEL01072
Flexible Multicore Cable, PVC, White, 3Core, 0.75mm ² , Round	50m	PEL01073
Flexible Multicore Cable, PVC, Black, 3Core, 0.75mm ² , Round	100m	PEL01074
Flexible Multicore Cable, PVC, Black, 3Core, 0.75mm ² , Round	50m	PEL01075
Flexible Multicore Cable, PVC, White, 3Core, 1mm ² , Round	100m	PEL01079
Flexible Multicore Cable, PVC, White, 3Core, 1mm ² , Round	50m	PEL01080
Flexible Multicore Cable, PVC, Black, 3Core, 1mm ² , Round	100m	PEL01081
Flexible Multicore Cable, PVC, Black, 3Core, 1mm ² , Round	50m	PEL01082
Flexible Multicore Cable, PVC, White, 3Core, 1.5mm ² , Round	100m	PEL01086
Flexible Multicore Cable, PVC, White, 3Core, 1.5mm ² , Round	50m	PEL01087
Flexible Multicore Cable, PVC, Black, 3Core, 1.5mm ² , Round	100m	PEL01088
Flexible Multicore Cable, PVC, Black, 3Core, 1.5mm ² , Round	50m	PEL01089
Flexible Multicore Cable, PVC, White, 3Core, 2.5mm ² , Round	100m	PEL01094
Flexible Multicore Cable, PVC, Black, 3Core, 2.5mm ² , Round	100m	PEL01095

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