

FLYCY

Single Core Copper Conductor , PVC Insulated
Copper Wire / Tape Screened , PVC Sheathed Cable



- 1. Conductor : Solid or stranded copper
- 2. Insulation : Extruded PVC
- 3. Insulation screen : Semi conductive tape
- 4. Metallic Screen : Copper wire & copper tape
- 5. Outer Sheath : Extruded PVC 90° C grade

TECHNICAL DATA

SPEC STD Specification : IEC 60502

APL Used for street and outdoor lighting airport area.

Number of cores and size	Voltage	Insulation thickness nominal	Sheath Thickness Nominal	Overall Diameter Approx.	Copper weight	Weight of cable	Std. Length per reel
(mm ²)	(kV)	(mm)	(mm)	(mm)	(kg/km)	(kg/km)	(m)
1 x 6	0.6	2.5	1.8	10	91	178	1.000
1 x 6	1.5	2.5	1.8	11	97	205	
1 x 6	2.5	2.5	1.8	12.0	104	234	
1 x 6	2.5	4.0	1.8	12.1	114	245	
1 x 6	3	4.0	1.8	13.1	120	276	
1 x 6	5	6.0	1.8	16.5	144	297	