



Becatech

Interconnective Power



PVC single core wire UL 1015

Cable Structure :

Conductor: tinned copper.

Insulation: PVC.

Available colors: black, green/yellow, blue, brown, red, white, grey, violet, yellow, orange, green, dark blue, pink, beige, transparent, blue/white and white/blue.

Technical Specification :

Rated temperature fixed installation: -40°C to 105°C.

Rated temperature flexible installation: -5°C to 105°C.

Rated bending radius fixed: 5 x ϕ .

Rated bending radius flexible: 10 x ϕ .

Flame retardant according to UL VW-1, CSA FT1.

Application :

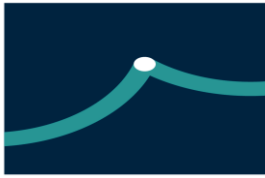
For internal wiring of switch cabinets, electrical and electronic devices.

Core x mm ²	Overall Diameter mm	Cu Weight (kg/km)	Weight (kg/km)
1x0.25	2.2	2.2	8
1x0.34	2.4	3.4	10
1x0.5	2.6	5.4	12
1x0.75	2.9	7.8	16
1x1.5	3.2	12.7	22
1x2.5	3.5	20.0	31
1x4	4.2	31.7	45
1x6	4.8	50.6	65
1x10	6.5	81.7	110

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1x16	8.2	129.6	175
1x25	9.9	205.4	260
1x35	11.5	327.4	380
1x50	14.2	523.7	630
1x70	15.8	661.5	781
1x95	17.5	823.0	935
1x120	19.2	1010.0	1141

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