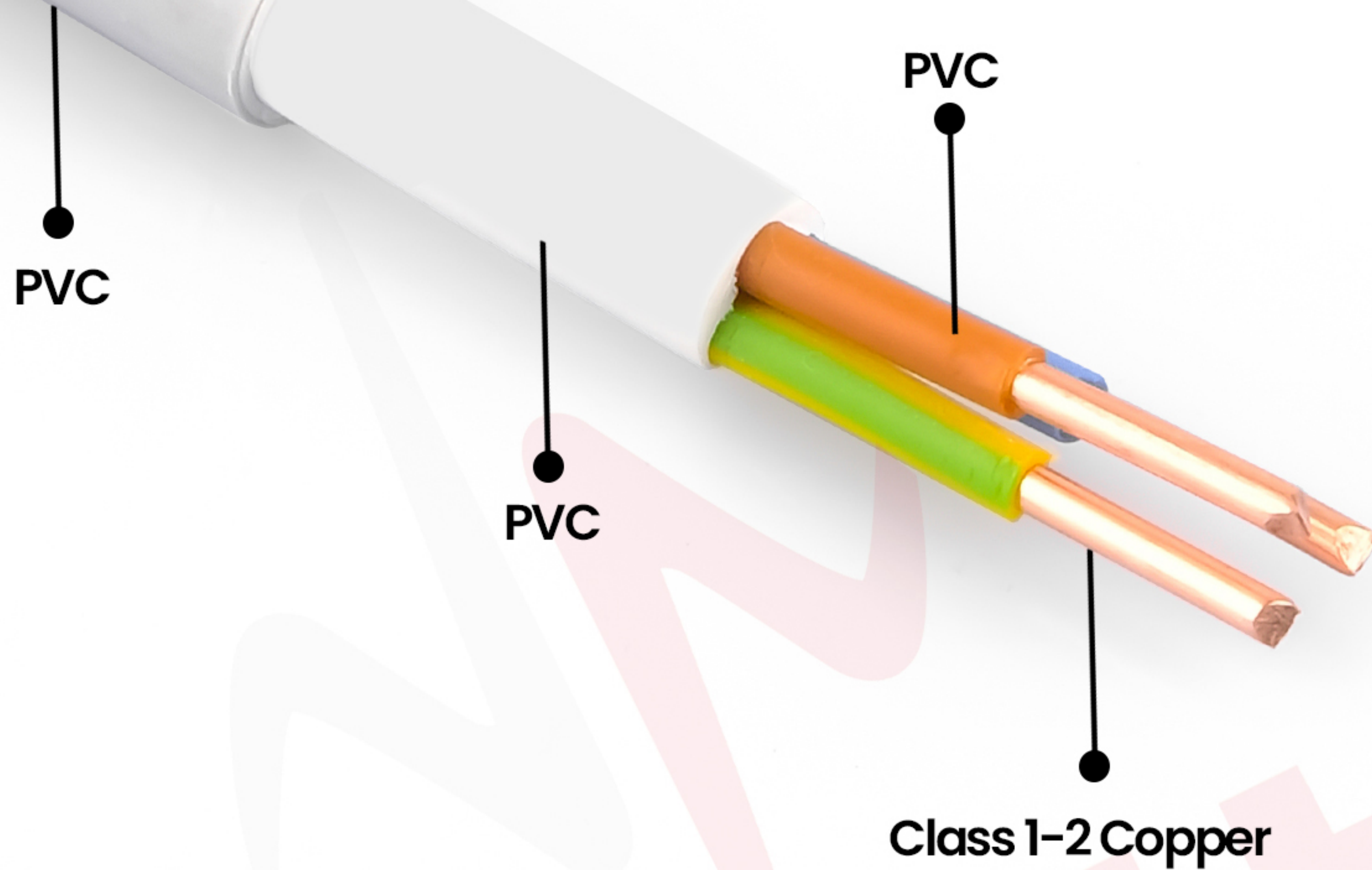


NYM

PVC INSULATED AND SHEATHED MULTI CORE CABLES



TYPE: NYM

STANDARDS: TS HD 21.4 S2

TECHNICAL DATA:

Max. Operating Temperature: + 70 °C

Rated Voltage: 300/500 V

Declared Performance:

Eca (EN 50575:2014/A1:2016)

Flame Retardant according to IEC/EN 60332-1-2

CONSTRUCTION:

CONDUCTOR : EN 60228 Class 1-2 Copper

INSULATION : PVC

FILLER : PVC

SHEATH : PVC

APPROVALS:



UK
CA CE



SIZE (mm ²)	MEAN OVERALL DIAMETER (mm)	CURRENT CARRYING CAPACITY (A)	CONDUCTOR RESISTANCE (ohm/km)	APPROXIMATE WEIGHT (kg/km)
2 x 1.5	8.5	22	12.1	115
2 x 2.5	9.9	30	7.41	155
2 x 4	10.8	40	4.61	220
2 x 6	11.8	51	3.08	260
2 x 10	16	61	1.83	430
2 x 16	18	82	1.15	620
3 x 1.5	9.2	22	12.1	135
3 x 2.5	10.3	30	7.41	185
3 x 4	11.5	40	4.61	271
3 x 6	12.6	51	3.08	332
3 x 10	16.6	61	1.83	520
3 x 16	20	82	1.15	795
4 x 1.5	10	18.5	12.1	161
4 x 2.5	11.3	25	7.41	223
4 x 4	12.8	34	4.61	335
4 x 6	14.7	43	3.08	425
4 x 10	17.5	61	1.83	720
4 x 16	21	82	1.15	990
5 x 1.5	10.2	17.5	12.1	195
5 x 2.5	11.5	25	7.41	271
5 x 4	14.2	34	4.61	378
5 x 6	15.8	43	3.08	506
5 x 10	17.6	61	1.83	870
5 x 16	20.9	82	1.15	1250

APPLICATION

It is suitable for use in dry and damp places, fixed lighting installations, pipes. It is suitable for use on fixed plaster and under plaster in structures without the risk of mechanical damage. Due to its structure, it is not suitable for laying under the ground.

REGULATORY COMPLIANCE

This cable is compliant with European Regulation EN 50575, the Construction Products Regulation.



CORE IDENTIFICATION

2 Cores : Blue, Brown
3 Cores : Green/Yellow, Blue, Brown
4 Cores : Green/Yellow, Brown, Black, Grey
5 Cores : Green/Yellow, Blue, Brown, Black, Grey

Sheath Color : Grey