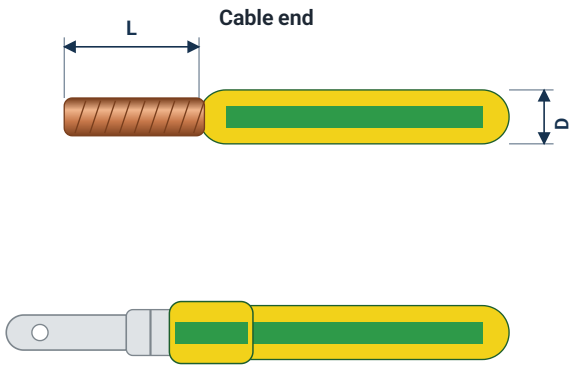
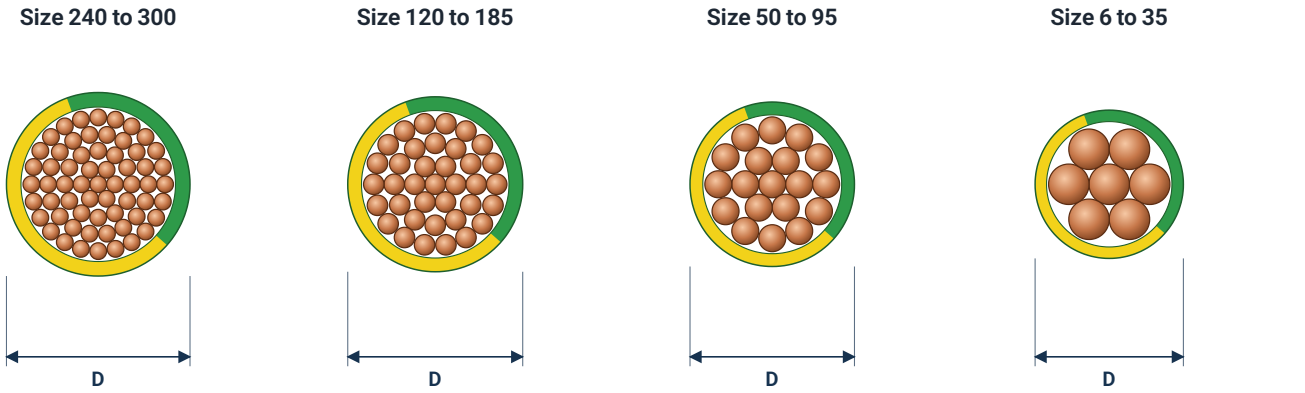
Green and yellow earth cable cross-section, cable end and code table

Sizes 6 to 300 mm²; class 2 stranded copper conductor with PVC insulation



With crimped tinned copper cable lug



Conductor: annealed copper, Class 2 stranded

Insulation: green and yellow PVC, 450/750 V

D: cable outer diameter

d: conductor diameter (over strands); size 50: 8.9 mm

R20: maximum resistance at 20 °C, IEC 60228

L: stripped length, equal to the lug barrel depth

KALOT green and yellow copper earth cable

Order code	S (mm²)	D (mm)	R20 (Ω/km)	kg/m
GYCC 006	6	4.7	3.08	0.07
GYCC 010	10	6.1	1.83	0.11
GYCC 016	16	7.1	1.15	0.17
GYCC 025	25	8.8	0.727	0.27
GYCC 035	35	10.0	0.524	0.36
GYCC 050	50	11.7	0.387	0.49
GYCC 070	70	13.7	0.268	0.71
GYCC 095	95	15.8	0.193	0.96
GYCC 120	120	17.4	0.153	1.20
GYCC 150	150	19.4	0.124	1.48
GYCC 185	185	21.6	0.0991	1.79
GYCC 240	240	24.7	0.0754	2.34
GYCC 300	300	27.5	0.0601	2.93